

Date 23 Feb 2011

MEMORANDUM FOR SAF/PA

FROM: SAF/FMCE

SUBJECT: Public Release Approval Request

1. The attached material, described below, is forwarded for security and policy review in accordance with AFI 35-101, Chapter 15:

TITLE: USAF Summaries for 1945-2005
(Please include page count)

AUTHOR/ORGANIZATION: SAF/FMCE

PRESENTATION TO: *General Public*

**DEPARTMENT OF THE AIR FORCE
SAF/PA
CLEARED THIS INFORMATION**

DATE: *As soon as "Approved" for Public Release*

LOCATION: *DTIC Public Database*

FEB 23 2011

PUBLICATION IN: *N/A*

SUBMITTAL DEADLINE: *N/A*

FOR PUBLIC RELEASE

REQUEST REPLY BY: *23 Feb 2011*

2. SAF/FMC has no objection to public release of this document upon approval from SAF/PA.

3. (This line is for any comments or recommendation you may have in reference to the document you are submitting for review; if prior coordination has been performed, please list POC and phone number.) Please list one addition POC other than submitter.

Signed/evb/022311/fmcee
Eli V. Brown, Maj, USAF
SAF/FMCEE

*Attachment
6 Copies (required)*



DEPARTMENT OF THE AIR FORCE
WASHINGTON, DC

21 Jan 2011

Office of the Secretary

MEMORANDUM FOR AF/HO

FROM: SAF/PA (Security and Policy Review)

SUBJECT: Public Release Coordination (PAIRS 2011-0034)--USAF Summaries for 1976-1985 - FOR PUBLIC
RELEASE SUSPENSE: 28 Jan 2011

The purpose of the memo is to obtain subject matter expert coordination for public release of the attached document and has been sent concurrently to each addressee. This memo replaces the Public Affairs Information Release System (PAIRS) form and should be protected as "For Official Use Only". Please review and respond in the 1st indorsement with one of the provided dispositions. If you have any questions, concerns, or comments feel free to contact me at 703-697-3222/3994. FAX 703-693-9452.

Devallee Pridgen-Gattison
DEVALEE PRIDGEN-GATTISON
Security Review Specialist
Secretary of the Air Force
Office of Public Affairs

1st Ind, AF/HO

TO: SAF/PA (Security and Policy Review)

- ☒ No objection
☐ No objection, subject to recommendation
☐ No objection, subject to amendments for security and policy as indicated by brackets
☐ Objection (Amendments to permit publication are impractical. State reason)
☐ No Equity

William C. Heindahl 16/2/11
(Reviewers Signature) (Date)
William C. Heindahl
(Print Reviewer's Name/duty title/phone number)
Deputy Director
HQ USAF/HO 697-5600



DEPARTMENT OF THE AIR FORCE
WASHINGTON, DC

Office Of The Assistant Secretary

19 May 2010

MEMORANDUM FOR: SAF/FM

FROM: SAF/FMC

SUBJECT: Request to Terminate For Official Use Only (FOUO) Markings

1. We respectfully request approval to remove the subject markings on the following documents.

USAF Summaries 1976/77/79/80/81/82/83/84/85 – Remove FOUO markings

USAF Summary 1978

- (1) Remove FOUO markings
- (2) Remove Statement: "This material contains information affecting the national defense of the United States and transmission or revelation of which in any manner to unauthorized persons is prohibited by law."

2. Current circumstances indicate the information no longer requires the protection from public disclosure and our organization would like to allow these documents to be made available on a public reading room website sponsored by Ms. Helen T. Kiss, Air Force History Office via the Defense Technical Information Center. The Air Force Declassification Office reviewed these documents and determined that they, in fact, can be considered unclassified and releasable.

3. These documents no longer meet the criteria assigned to protect documents under Exemptions 2-9 as indicated in DoD 5400.7, AF SUP 1, DoD Freedom of Information Act Program.

4. My Point of Contact for this request is Major Eli V. Brown, SAF/FMCE, e-mail: Eli.Brown@pentagon.af.mil, DSN: 225-5076, Commercial: 703-695-5076.


RICHARD K. HARTLEY
Deputy Assistant Secretary
(Cost and Economics)

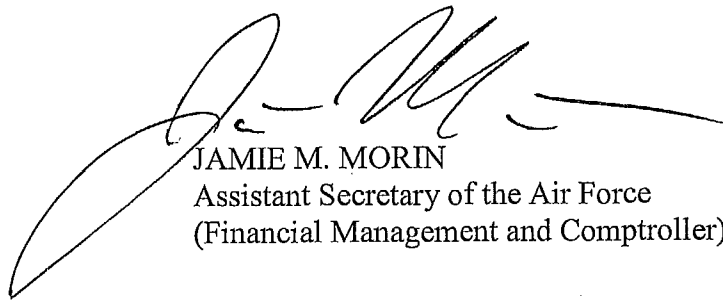
Attachments:

1. AFDO Memo, Dated 1 April 2010
2. USAF Summary (Cover sheets) dated: 1976 - 1985
3. DoD 5400.7, AF Supplement 1, DoD FOIA Program
(C4.5.1 – Termination of FOUO markings and Exemptions 2-9)

Report Documentation Page			Form Approved OMB No. 0704-0188		
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1st Ind, SAF/FM

Concur/Nonconcur



JAMIE M. MORIN
Assistant Secretary of the Air Force
(Financial Management and Comptroller)



DEPARTMENT OF THE AIR FORCE

WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 1, 2010

MEMORANDUM FOR AF/HOH (MS. HELEN T. KISS)

FROM: Air Force Declassification Office
1720 Air Force Pentagon
Washington, DC 20330-1720

SUBJECT: AFDO Review-USAF Summaries 1979 through 1985

This office conducted a security review of USAF Summaries, January 1979 through 1985 and determined that they do not contain any information requiring exemption under the FOIA and can be considered unclassified and releasable. The POC for the review is Mr. George Gordon, 301-837-0720 or George.gordon@pentagon.af.mil.

//s//

JOANNE COLLINS,
Deputy Director, AFDO

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U S A F S U M M A R Y

(CONSOLIDATION OF STATISTICAL DIGEST AND USAF SUMMARY)



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**DIRECTORATE OF COST & MANAGEMENT ANALYSIS
COMPTROLLER OF THE AIR FORCE**

FOR OFFICIAL USE ONLY



UNITED STATES AIR FORCE SUMMARY

(CONSOLIDATION OF STATISTICAL DIGEST AND USAF SUMMARY)

RCS: HAF-ACM(A)7203

1983

**PREPARED BY
MANAGEMENT AND ECONOMICS DIVISION
DIRECTORATE OF COST AND MANAGEMENT ANALYSIS
COMPTROLLER OF THE AIR FORCE
HEADQUARTERS, UNITED STATES AIR FORCE
WASHINGTON, D.C. 20330**

PUBLICATION DATE: 1 JANUARY 1983

NINTH EDITION

FOR OFFICIAL USE ONLY

FOREWORD

This is the ninth edition of the USAF Summary. Its coverage has been greatly expanded to include a number of tables from the now defunct USAF STATISTICAL DIGEST, a glossary, charts and observations concerning the tabulated data, an abridged version of the Program Element Monitor Directory, etc.

The present edition consists of some 85 tables which generally track activity for the period FY 1976 to the present. Whenever possible, documentation is provided regarding data sources and a point-of-contact is given.

The present volume represents AF/ACM's response to comments received from the field last year, when a survey of STATISTICAL DIGEST and USAF SUMMARY users was made. And it is only the beginning! Plans include development of more in-depth analyses and periodic publication updates during the fiscal year to keep the field abreast of significant changes.

In order to assure the day-to-day usefulness of this management tool, it is imperative that an open communication channel be maintained between the SUMMARY publishers and users. Please let us hear from you.

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TABLE 1
FEDERAL BUDGET TRENDS ^{1/}
(\$ Billions)

Fiscal Year	Gross National Product	Budget Receipts		Budget Outlays		Current Prices			Constant	(FY83)	Prices ^{2/}
		Amount	% GNP	Amount	% GNP	Outlays	National 3/Defense	Non- Defense	Outlays ^{3/}	National Defense	Non- Defense
1964	618.2	112.7	18.2	118.6	19.2	118.6	51.5	67.1	359.4	156.1	203.3
1965	659.5	116.8	17.7	118.4	18.0	118.4	47.5	71.0	352.4	141.4	211.3
1966	724.1	130.9	18.1	134.7	18.6	134.7	54.9	79.8	390.4	159.1	231.3
1967	777.3	148.9	19.2	157.6	20.3	157.6	68.2	89.4	442.7	191.6	251.1
1968	831.3	153.0	18.4	178.1	21.4	178.1	78.8	99.4	482.7	213.6	269.4
1969	910.6	186.9	20.5	183.6	20.2	183.6	79.4	104.2	474.4	205.2	269.3
1970	968.8	192.8	19.9	195.7	20.2	195.7	78.6	117.1	479.7	192.6	287.0
1971	1031.5	187.1	18.1	210.2	20.4	210.2	75.8	134.4	490.0	176.7	313.3
1972	1128.8	207.3	18.4	230.7	20.4	230.7	76.6	154.1	513.8	170.6	343.2
1973	1252.0	230.8	18.4	245.6	19.6	245.6	74.5	171.1	524.8	159.2	365.6
1974	1379.4	263.2	19.1	267.9	19.4	267.9	77.8	190.1	533.7	155.0	378.7
1975	1479.9	279.1	18.9	324.2	21.9	324.2	85.6	238.7	587.3	155.1	432.4
1976	1640.1	298.1	18.2	364.5	22.2	364.5	89.4	275.0	617.8	151.5	466.1
1977	1864.1	355.6	19.1	400.5	21.5	400.5	97.5	303.0	635.7	154.8	481.0
1978	2083.8	399.6	19.2	448.4	21.5	448.4	105.2	343.2	666.3	156.3	510.0
1979	2353.3	463.3	19.7	491.0	20.9	491.0	117.7	373.3	672.6	161.2	511.4
1980	2567.5	517.1	20.1	576.7	22.5	576.7	135.9	440.8	727.2	171.4	555.9
1981	2858.6	599.3	21.0	657.2	23.0	657.2	159.8	497.4	757.1	184.1	573.0
1982(Est)	3082.4	626.8	20.3	725.3	23.5	725.3	187.5	537.8	772.4	199.7	572.7
1983(Est)	3433.6	666.1	19.4	757.6	22.1	757.6	221.0	536.6	757.6	221.1	536.6

Footnote:

1/ To be updated when US Budget in Brief, FY 1984, is released.

2/ Using GNP Implicit Price Deflator.

3/ Columns do not add across due to rounding.

Data Sources: (a) The U.S. Budget in Brief, FY 1983.

(b) National Defense Budget Estimates for FY 1983.

TABLE 2

FEDERAL BUDGET RECEIPTS AND OUTLAYS BY SOURCE AND FUNCTION^{1/}
(\$ Billions)

	Fiscal Year										
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982 (Est)	1983 (Est)
<u>Receipts by Source</u>											
Individual Income Taxes	103.2	119.0	122.4	131.6	157.6	181.0	217.8	244.1	285.9	298.6	304.5
Corporation Income Taxes	36.2	38.6	40.6	41.4	54.9	60.0	65.7	64.6	61.1	46.8	65.3
Social Insurance Taxes & Contributions	63.1	75.1	84.5	90.8	106.5	121.0	138.9	157.8	182.7	206.5	222.5
Excise Taxes	16.3	16.8	16.6	17.0	17.5	18.4	18.7	24.3	40.8	43.0	41.7
Other	12.0	13.7	15.0	17.3	19.0	19.3	22.1	26.3	28.8	31.9	32.1
Total Receipts ^{3/}	230.8	263.2	279.1	298.1	355.6	399.6	463.3	517.1	599.3	626.8	666.1
<u>Outlays by Function</u>											
National Defense ^{2/}	74.5	77.8	85.6	89.4	97.5	105.2	117.7	135.9	159.8	187.5	221.0
Income Security	73.0	84.4	108.6	127.4	137.9	146.2	160.2	193.1	225.1	250.9	261.7
Health & Education	30.1	32.7	41.6	50.2	57.6	67.7	76.7	86.0	97.4	101.2	99.7
Interest	22.8	28.0	30.9	34.5	38.0	44.0	52.6	64.5	82.5	99.1	112.5
Other	57.6	61.7	71.7	77.7	84.6	101.0	102.3	119.0	122.8	118.1	106.2
Offsetting Receipts	-12.3	-16.7	-14.1	-14.7	-15.1	-15.8	-18.5	-21.9	-30.3	-31.5	-43.5
Total Outlays ^{3/}	245.6	267.9	324.2	364.5	400.5	448.4	491.0	576.7	657.2	725.3	757.6

Footnote:

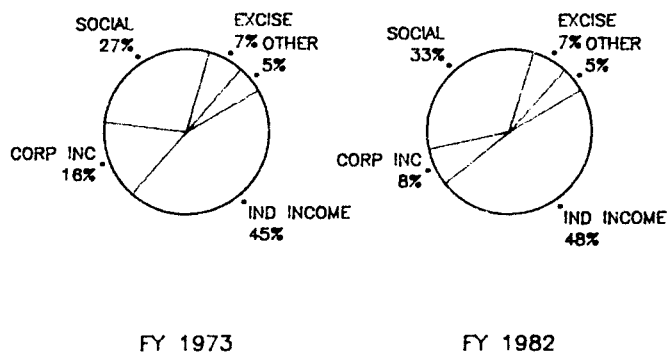
^{1/} Table to be updated when Budget of the US Government, FY 1984, is released.

^{2/} National Defense includes DOD outlays plus other Defense activities.

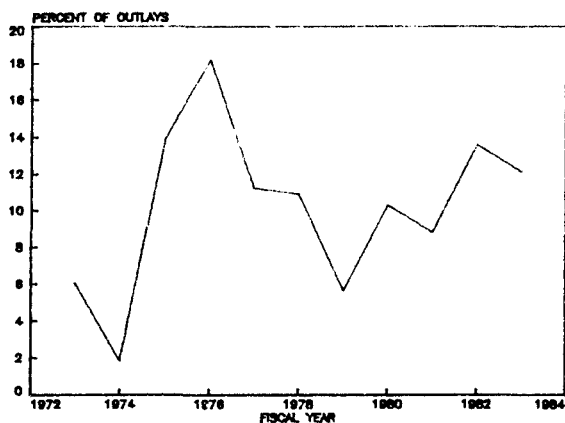
^{3/} Totals may not check due to rounding.

Data Source: Budget of the U.S. Government, FY 1983.

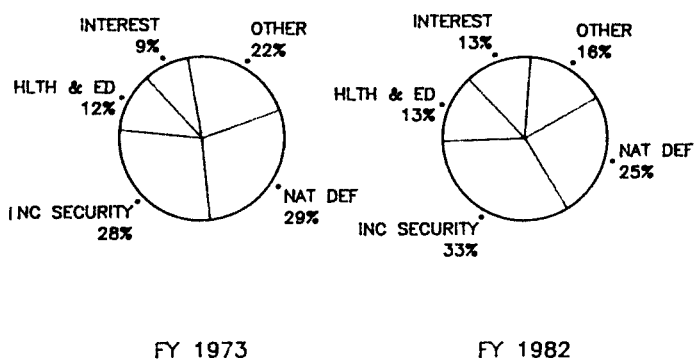
FEDERAL BUDGET RECEIPTS BY SOURCE



FEDERAL BUDGET DEFICIT



FEDERAL BUDGET OUTLAYS BY FUNCTION



SOURCE: Table 2

FIGURE 1

TABLE 3

COMPARATIVE FINANCIAL STATISTICS 1/
(\$ Billions)

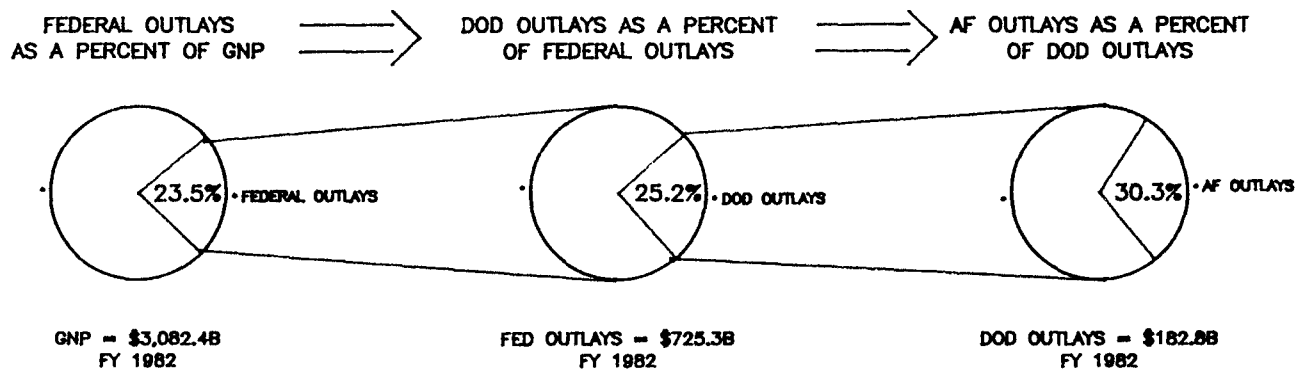
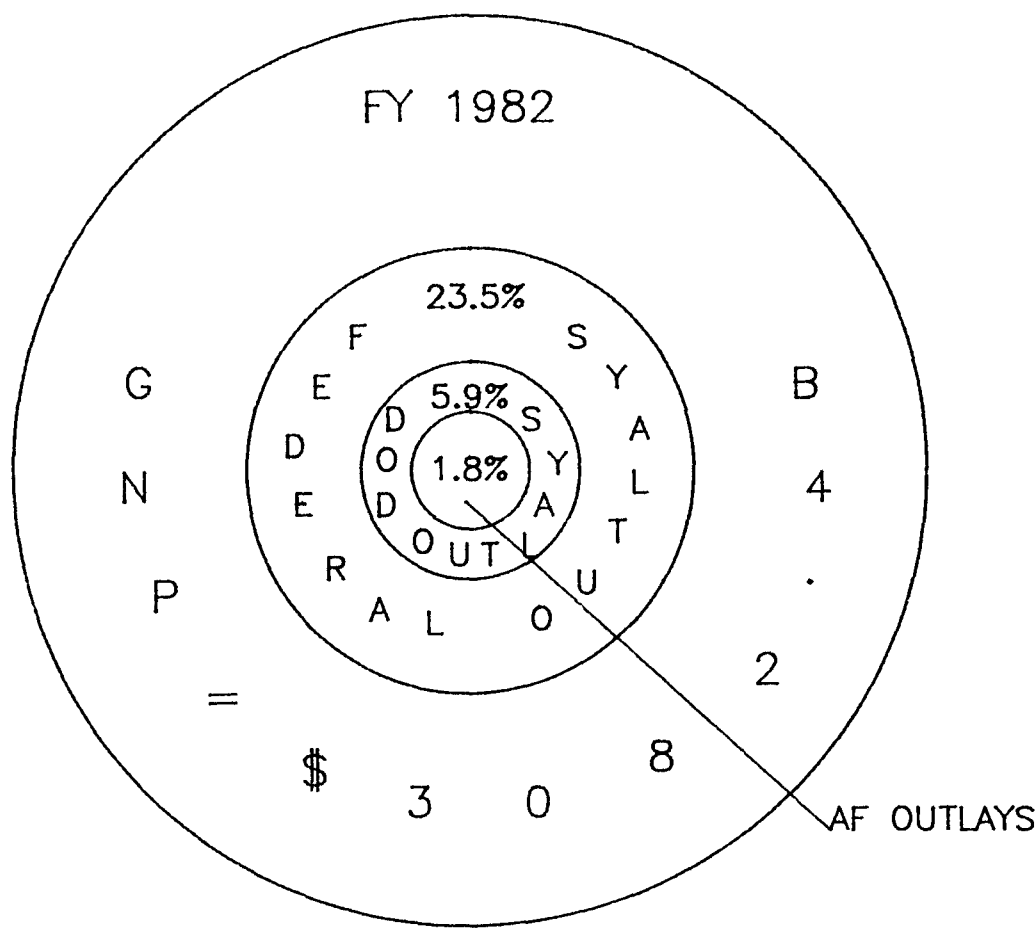
	Fiscal Year						President's Budget	
	1972	1974	1976	1978	1980	1981	(Est) 1982	(Est) 1983
<u>Gross Nat'l Product</u>	1128.8	1379.4	1640.1	2083.8	2567.5	2858.6	3082.4	3433.6
<u>Federal Outlays</u>	230.7	267.9	364.5	448.4	576.7	657.2	725.3	757.6
% of GNP	20.4	19.4	22.2	21.5	22.5	23.0	23.5	22.1
<u>DOD Outlays</u>	75.1	77.6	87.9	103.0	132.8	156.1	182.8	215.9
% of GNP	6.7	5.6	5.4	4.9	5.2	5.5	5.9	6.3
% of Federal	32.6	29.0	24.1	23.0	23.0	23.8	25.2	28.5
<u>Air Force Outlays</u>	24.0	23.9	26.4	29.2	39.0	46.7	55.4	67.9
% of GNP	2.1	1.7	1.6	1.4	1.5	1.6	1.8	2.0
% of Federal	10.4	8.9	7.2	6.5	6.8	7.1	7.6	9.0
% of DOD	32.0	30.8	30.0	28.3	29.4	29.9	30.3	31.4
<u>Constant FY 83 \$</u>								
Federal Outlays	528.4	547.6	564.2	684.7	746.9	766.4	782.5	757.6
DOD Outlays	184.5	164.0	158.0	161.7	174.3	181.4	195.3	215.9
Air Force Outlays	59.8	51.4	48.5	46.8	51.3	54.3	59.2	67.9

Footnote:

1/ Table to be updated when Budget of the U.S. Government, FY 1984, is released.

Data Source: Budget of the U.S. Government, FY 1983.

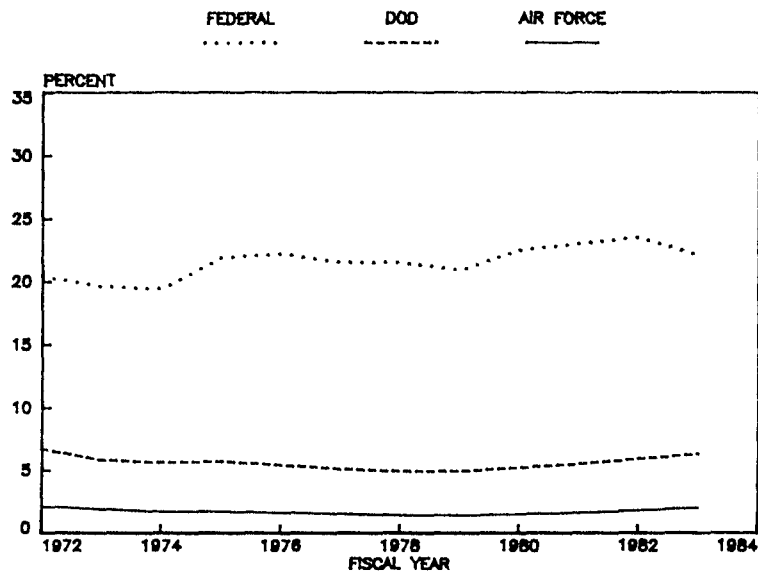
OUTLAYS AS A PERCENT OF GNP



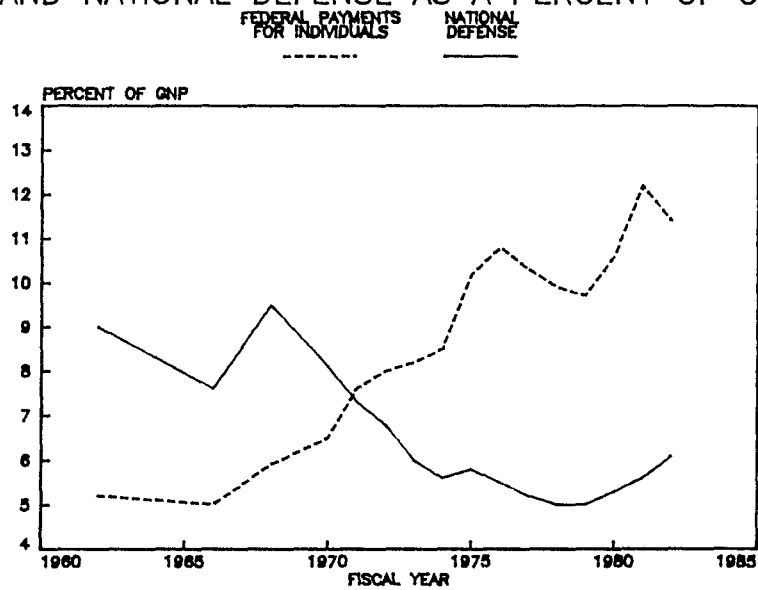
SOURCE: Table 3

FIGURE 2

OUTLAYS AS A PERCENT OF GNP



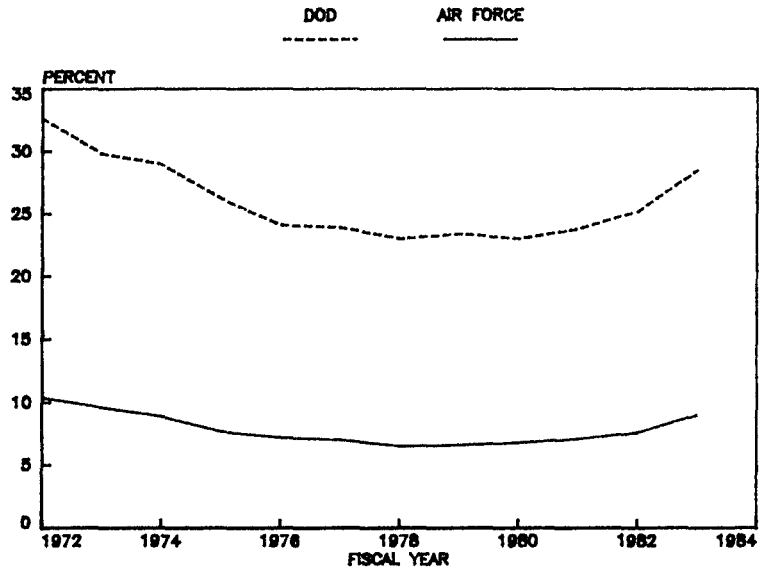
FEDERAL PAYMENTS FOR INDIVIDUALS AND NATIONAL DEFENSE AS A PERCENT OF GNP



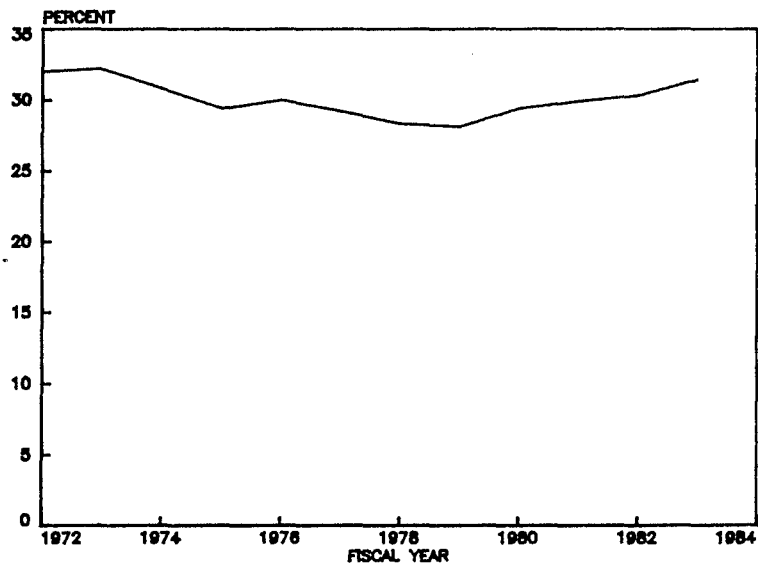
SOURCES: Table 3 and Budget of U.S. Government FY 1983

FIGURE 3

DOD AND AF OUTLAYS AS A PERCENT OF FEDERAL OUTLAYS



AIR FORCE OUTLAYS AS A PERCENT OF DOD OUTLAYS



SOURCE: Table 3

FIGURE 4

TABLE 4

TOTAL AIR FORCE AND DOD OUTLAYS
(\$ Billions)

Fiscal Year	AIR FORCE		DOD	
	Current Dollars	Constant 1983 Dollars	Current Dollars	Constant 1983 Dollars
1958	\$ 18.4	\$ 74.1	\$ 39.2	\$ 167.8
1959	19.2	74.7	41.5	170.4
1960	19.3	74.2	41.5	169.1
1961	19.8	74.6	43.3	171.9
1962	20.8	78.2	46.8	184.8
1963	20.6	76.5	47.9	187.3
1964	20.5	74.4	49.5	186.5
1965	18.1	65.7	45.9	170.5
1966	20.1	69.2	54.1	189.6
1967	22.9	75.5	67.4	233.5
1968	25.7	80.9	77.3	243.3
1969	25.9	78.5	77.8	236.4
1970	24.9	70.8	77.1	217.6
1971	23.8	63.6	74.5	197.2
1972	24.0	59.8	75.1	184.5
1973	23.6	55.0	73.2	167.5
1974	23.9	51.4	77.6	164.0
1975	25.0	49.1	84.9	163.8
1976 ^{1/}	26.4	48.5	87.9	158.0
1977	27.9	48.0	95.6	160.9
1978	29.2	46.8	103.0	161.7
1979	32.3	48.1	115.0	168.0
1980	39.0	51.3	132.8	174.3
1981	46.7	54.3	156.1	181.4
1982	55.4 ^{2/}	59.2 ^{2/}	182.8	195.3
1983 (Estimate)	67.9 ^{2/}	67.9 ^{2/}	215.9	215.9

Footnotes:

^{1/} Excludes 76T^{2/} Air Force assumed funding responsibility for Family Housing from DOD as of FY 82.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

TABLE 5

TOTAL AIR FORCE AND DOD TOTAL OBLIGATIONAL AUTHORITY (TOA)
(\$ Billions)

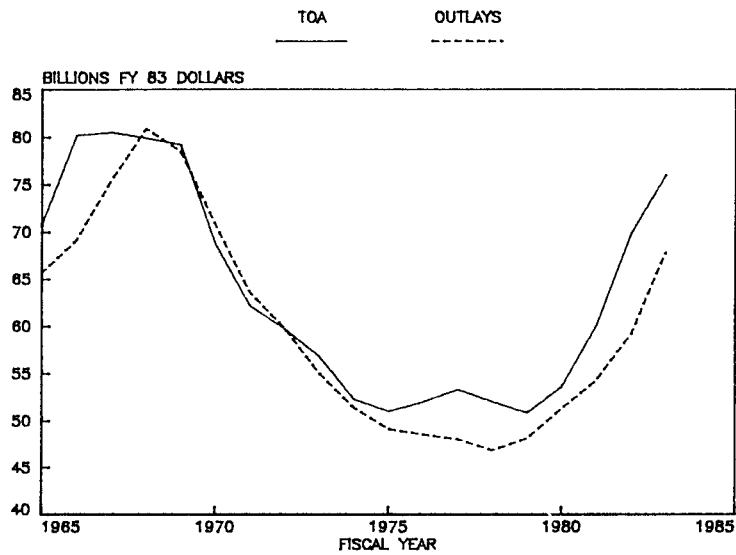
Fiscal Year	AIR FORCE		DOD	
	Current Dollars	Constant 1983 Dollars	Current Dollars	Constant 1983 Dollars
1958	\$ 19.2	\$ 79.0	\$ 41.1	\$ 181.2
1959	19.6	78.6	42.2	180.0
1960	17.7	71.1	40.3	169.5
1961	20.1	78.3	44.6	183.4
1962	19.7	77.0	48.4	196.5
1963	20.4	78.4	49.4	196.9
1964	20.0	74.5	49.5	189.8
1965	19.4	70.7	49.6	184.1
1966	23.3	80.2	64.5	224.0
1967	24.3	80.5	71.6	238.5
1968	25.0	79.9	75.0	238.9
1969	25.9	79.2	77.8	236.0
1970	23.9	68.8	75.5	214.3
1971	23.0	62.2	72.8	193.4
1972	23.8	59.7	76.5	187.5
1973	24.7	56.8	78.9	177.7
1974	24.8	52.3	81.7	169.7
1975	26.0	51.0	86.2	165.6
1976 ^{1/}	28.4	52.0	95.7	171.6
1977	31.3	53.3	107.9	179.7
1978	32.9	52.0	116.3	179.2
1979	34.9	50.8	124.7	178.0
1980	41.7	53.6	142.2	182.4
1981	52.5	60.1	176.1	202.2
1982	65.2 ^{2/}	69.9 ^{2/}	214.2	227.8
1983 (Estimate)	76.1 ^{2/}	76.1 ^{2/}	258.0	258.0

Footnotes:

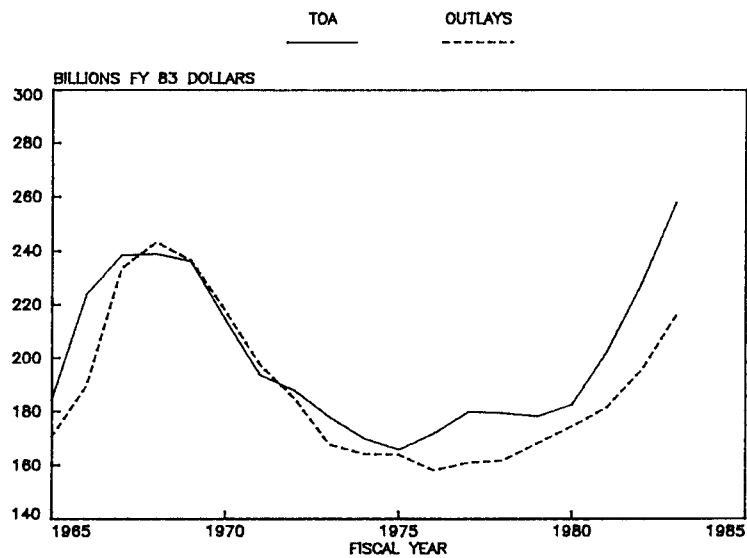
^{1/} Excludes 76T^{2/} Air Force assumed funding responsibility for Family Housing from DOD as of FY 82.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

AIR FORCE FUNDING HISTORY



DOD FUNDING HISTORY



COMMENT: In both charts the funding shown includes all appropriations.

SOURCES: Tables 4 & 5

FIGURE 5

TABLE 6

AIR FORCE TOA BY MAJOR FORCE PROGRAM: FY 83 BUDGET-YEAR DOLLARS ^{1/}
(\$ Millions)

Major Force Program	Fiscal Year							
	1972	1974	1976	1978	1980	1981	1982	1983
I. Strategic Forces	11249	8741	8330	7118	8451	8908	12168	15477
II. General Purpose Forces	12635	11466	12478	15058	14881	17184	21021	19936
III. Intelligence and Communications	7407	6717	6156	6351	5994	6927	7824	9126
IV. Airlift and Sealift	2630	1535	2247	2556	2586	3240	4174	4196
V. Guard & Reserve Forces	2216	2469	2939	3638	3841	3884	3896	4327
VI. Research & Development	4986	4742	5463	5120	5175	6523	7534	8499
VII. Central Supply & Maintenance	6606	5537	5606	5448	5551	5857	5943	6500
VIII. Training, Medical & Other Pers Act	6630	7029	6145	5123	5078	5186	5984	6844
IX. Administrative & Associated Act	1235	1091	1050	794	658	876	831	919
X. Support Of Other Nations	1173	736	83	46	356	489	432	249
TOTAL ^{2/}	56766	50063	50498	51253	52571	59074	69809 ^{3/}	76074 ^{3/}

Footnote:

^{1/} As of 12 November 1982.^{2/} Sum of the figures in each column does not always equal the total due to rounding.^{3/} Air Force assumed funding responsibility for Family Housing from DOD as of FY 82.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

TABLE 7

AIR FORCE TOA BY MAJOR FORCE PROGRAM: THEN-YEAR DOLLARS ^{1/}
(\$ Millions)

Major Force Program	Fiscal Year							
	1972	1974	1976	1978	1980	1981	1982	1983
I. Strategic Forces	4712	4319	4650	4522	6658	7970	11409	15477
II. General Purpose Forces	5326	5653	7044	9726	11761	15252	19669	19936
III. Intelligence and Communications	3125	3335	3510	4142	4741	6054	7275	9126
IV. Airlift and Sealift	1102	756	1248	1608	2071	2906	3937	4196
V. Guard & Reserve Forces	915	1219	1628	2297	3083	3523	3622	4327
VI. Research & Development	2182	2401	3214	3471	4174	5729	7080	8499
VII. Central Supply & Maintenance	2732	2733	3099	3407	4510	5197	5564	6500
VIII. Training, Medical & Other Pers Act	2727	3441	3410	3195	3882	4611	5479	6844
IX. Administrative & Associated Act	511	541	583	504	529	790	767	919
X. Support Of Other Nations	502	363	46	29	281	430	405	249
TOTAL ^{2/}	23834	24760	28432	32900	41688	52462	65207 ^{3/}	76074 ^{3/}

Footnotes:

^{1/} As of 12 November 1982.

^{2/} Sum of the figures in each column does not always equal the total due to rounding.

^{3/} Air Force assumed funding responsibility for Family Housing from DOD as of FY 82.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

TABLE 8

AIR FORCE TOA BY APPROPRIATION: FY83 BUDGET-YEAR DOLLARS
(\$ Millions)

		Fiscal Year						
APPROPRIATION	1972	1974	1976	1978	1980	1981	1982	1983 ^{1/}
3010 Aircraft Procurement	7109	5809	6926	9530	10073	11734	14548	17486
3020 Missile Procurement	3947	2856	2982	2670	2743	3819	4797	6039
3080 Other Procurement	3543	3255	3427	3243	3269	3570	5678	5657
3600 RDT&E	6648	6032	6094	6189	6181	8140	9427	10744
3400 Operations & Maintenance (O&M)	16063	13969	13958	13978	15326	6338	17037	17480
3740 O&M-AFR	0	485	604	618	619	651	714	805
3840 O&M-ANG	1014	1119	1299	1366	1565	1636	1776	1829
3500 Military Personnel	17125	15228	13450	12146	11345	1254	12974	12385
3700 Reserve Personnel	265	255	290	291	300	315	372	361
3850 National Guard (ANG) Personnel	361	370	398	381	397	439	542	563
3300 Military Construction	644	628	912	708	695	1021	1704	1551
3730 Military Construction-AFR	21	21	27	17	15	24	39	36
3830 Military Construction-ANG	27	37	103	61	44	101	111	128
4921 Air Force Stock Fund (AFSF)	0	0	27	56	0	33	84	162
0704 Family Housing 2/	0	0	0	0	0	0	5	848
TOTAL (FY83 BUDGET-YEAR \$) 3/	56766	50063	50498	51253	52571	9074	69809	76074

Footnote:

1/ As of 12 November 1982.

2/ Previously DOD Account.

3/ Sum of the figures in each column does not always equal the total due to rounding.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

TABLE 9

AIR FORCE TOA BY APPROPRIATION: THEN-YEAR DOLLARS
(\$ Millions)

APPROPRIATION	Fiscal Year							
	1972	1974	1976	1978	1980	1981	1982	1983 ^{1/}
3010 Aircraft Procurement	3038	2820	3958	6229	8018	10335	13829	17486
3020 Missile Procurement	1665	1419	1704	1772	2159	3333	4525	6039
3080 Other Procurement	1574	1651	2035	2219	2652	3148	5381	5657
3600 RDT&E	2928	3062	3606	4222	5001	7133	8890	10744
3400 Operations & Maintenance (O&M)	6610	6882	7669	8682	12421	14742	16168	17480
3740 O&M-AFR	0	239	332	384	511	599	679	805
3840 O&M-ANG	417	551	716	848	1283	1519	1671	1829
3500 Military Personnel	7040	7479	7405	7547	8496	9913	11477	12385
3700 Reserve Personnel	109	126	160	181	226	277	327	361
3850 National Guard (ANG) Personnel	149	182	218	237	299	386	477	563
3300 Military Construction	281	320	540	491	572	937	1558	1551
3730 Military Construction-AFR	9	11	16	12	12	22	37	36
3830 Military Construction-ANG	12	19	61	42	36	90	105	128
4921 Air Force Stock Fund (AFSF)	0	0	15	35	0	28	79	162
0704 Family Housing 2/	0	0	0	0	0	0	5	848
TOTAL (THEN-YEAR \$) 3/	23834	24760	28432	32900	41688	52462	65207 4/	76074 4/

Footnotes:

1/ As of 12 November 1982.

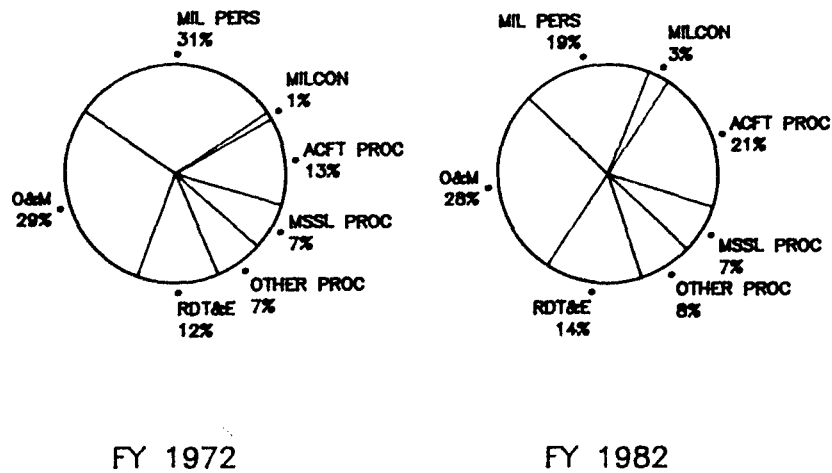
2/ Previously DOD account.

3/ Sum of the figures in each column does not always equal the total due to rounding.

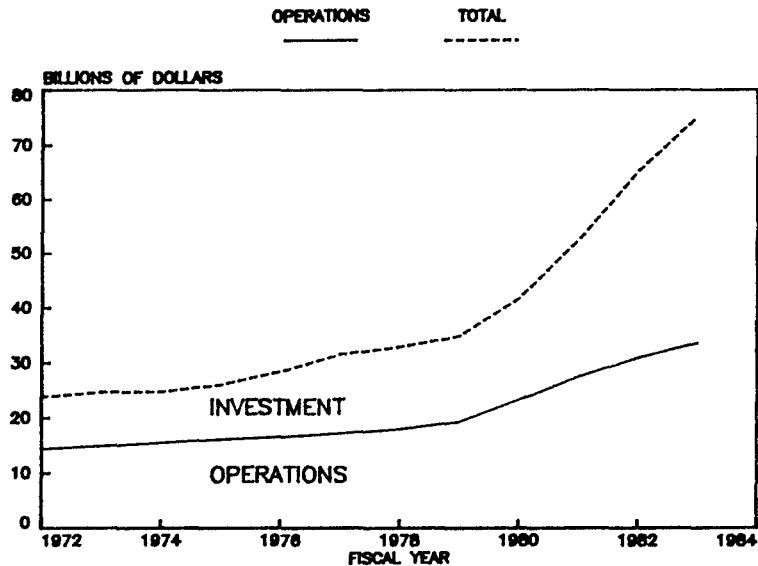
4/ Air Force assumed funding responsibility for Family Housing from DOD as of FY82.

Data Source: AF/ACBMP, Maj Chris Schlobohm, ext 43642, Rm 5D110

AIR FORCE TOA BY APPROPRIATION (THEN-YEAR DOLLARS)



AIR FORCE TOA, OPERATIONS VS INVESTMENT (THEN-YEAR DOLLARS)

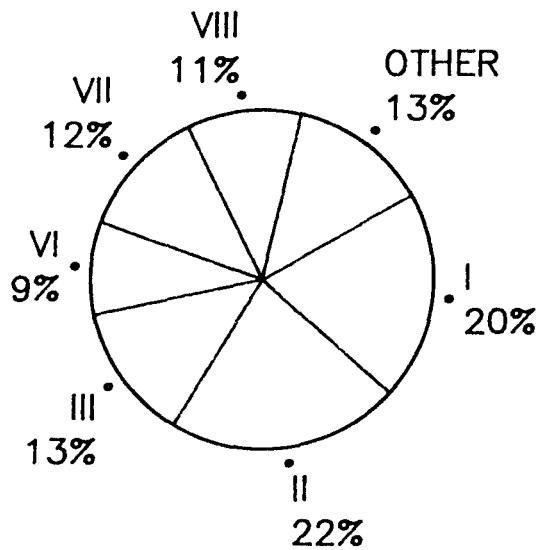


COMMENT: Military Family Housing (MFH) was excluded from FY 83 in the lower chart since it was funded by DOD in the other years shown.

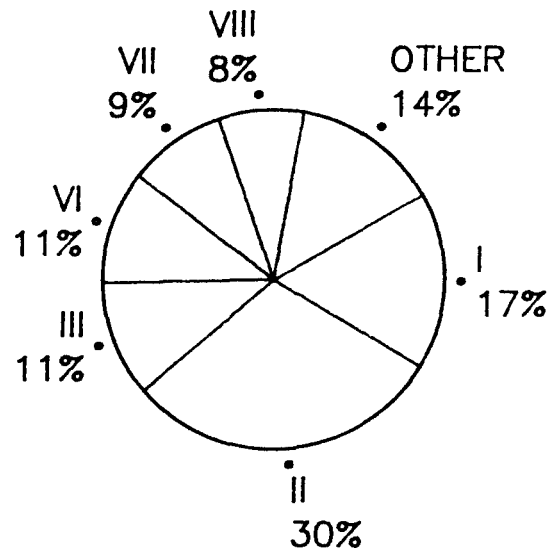
SOURCE: Table 9

FIGURE 6

AIR FORCE TOA BY MAJOR FORCE PROGRAM (THEN-YEAR DOLLARS)



FY 1972



FY 1982

SOURCE: Table 7

FIGURE 7

TABLE 10

TOTAL DEPARTMENT OF DEFENSE (DOD) OUTLAYS: FY 70 - FY 83 1/
(Billion \$)

Appropriation Category	Fiscal Year								2/ <hr/>
	1970	1972	1973	1976	1978	1980	1982	1983	
<u>I. Then-Year Dollars</u>									
RDT&E	\$7.2	\$7.9	\$8.6	\$8.9	\$10.5	\$13.1	\$18.2	\$22.3	
Procurement/MilCon	22.9	18.4	16.9	18.3	22.1	33.1	44.2	59.4	
Operations	<u>47.0</u>	<u>48.8</u>	<u>52.1</u>	<u>60.7</u>	<u>70.4</u>	<u>86.6</u>	<u>120.4</u>	<u>134.2</u>	
Total 3/	\$77.1	\$75.1	\$77.6	\$87.9	\$103.0	\$132.8	\$182.8	\$215.9	
<u>II. FY83 Constant Dollars</u>									
RDT&E	\$18.3	\$18.1	\$17.5	\$15.4	\$16.0	\$17.0	\$19.5	\$22.3	
Procurement/MilCon	59.9	43.9	36.0	33.1	34.8	41.7	47.8	59.4	
Operations	<u>139.3</u>	<u>122.5</u>	<u>110.5</u>	<u>109.5</u>	<u>110.9</u>	<u>115.6</u>	<u>128.0</u>	<u>134.2</u>	
Total 3/	\$217.5	\$184.5	\$164.0	\$158.0	\$161.7	\$174.3	\$195.3	\$215.9	

Footnotes:

1/ Outlays: Checks issued or other payments made; net of refunds and reimbursements.

2/ President's Budget for Fiscal Year 1983. Update of values will be made when President's Budget for 1984 is available.

3/ Total includes Military Assistance Program (MAP)

TABLE 11

PAY INCREASES AND PRICE INDICES

MILITARY AND CIVILIAN PAY PERCENT INCREASE			PAY AND CONSUMER PRICE INDICES (FY82 = 1.000) ^{3/}		
EFFECTIVE DATE	MILITARY PAY 1/	CIVILIAN SALARIES 2/	FISCAL YEAR	MILITARY PAY BASE 4/	CIVILIAN PAY 5/
Oct 28, 1949	-	4.1%	1950	.156	.146
Jul 1, 1951	-	10.0%	1951	.163	.144
May 2, 1952	10.9%	-	1952	.162	.154
Mar 1, 1955	-	7.5%	1953	.173	.159
Apr 1, 1955	2.8%	-	1954	.172	.167
Jan 1, 1958	-	10.0%	1955	.176	.178
Jun 1, 1958	6.3%	-	1956	.186	.191
Jul 1, 1960	-	7.7%	1957	.182	.199
Oct 14, 1962	-	5.5%	1958	.192	.224
Oct 1, 1963	8.4%	-	1959	.205	.239
Jan 5, 1964	-	4.1%	1960	.208	.246
Jul 1, 1964	-	4.2%	1961	.210	.265
Sep 1, 1964	1.4%	-	1962	.208	.272
Sep 1, 1965	6.4%	-	1963	.211	.282
Oct 1, 1965	-	3.6%	1964	.229	.295
Jul 1, 1966	2.8%	2.9%	1965	.238	.313
Oct 1, 1967	4.5%	4.5%	1966	.255	.324
Jul 1, 1968	4.9%	4.9%	1967	.268	.337
Jul 1, 1969	9.1%	9.1%	1968	.281	.350
Jun 1, 1970	6.0%	6.0%	1969	.304	.372
Jan 1, 1971	6.0%	6.0%	1970	.350	.416
Nov 14, 1971	13.1%	-	1971	.380	.452
Jan 1, 1972	5.5%	5.5%	1972	.444	.489
Jan 1, 1973	5.1%	5.1%	1973	.498	.518
Oct 1, 1973	4.8%	4.8%	1974	.531	.564
Oct 1, 1974	5.5%	5.5%	1975	.564	.610
Oct 1, 1975	5.0%	5.0%	1976	.593	.657
Oct 1, 1976	4.5%	4.8%	1977	.628	.717
Oct 1, 1977	7.0%	7.0%	1978	.671	.771
Oct 1, 1978	5.5%	5.5%	1979	.709	.817
Oct 1, 1979	7.0%	7.0%	1980	.759	.873
Oct 1, 1980	11.7%	9.1%	1981	.879	.948
Oct 1, 1981	14.3%	4.8%	1982	1.000	1.000
Oct 1, 1982	4.5%	4.5%	1983	1.079	1.051

TABLE 11 (Cont'd)

PAY INCREASES AND PRICE INDICES

Footnotes:

- 1/ Includes Basic Pay, Allowance for Subsistence and Basic Allowance for Quarters.
- 2/ These pay increases apply to GS/GM employees only.
- 3/ 1982 is the base year for the index.
- 4/ Pay Base includes Basic Pay, Reenlistment Bonuses, Separation Payments, FICA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of Subsistence Pay.
- 5/ Civilian Pay includes pay for GS/GM, Wage Board, and Foreign National Direct and Indirect Hire personnel.

Data Sources: (a) AF/ACMMM, Mr. Brian J. Flynn, ext 53980
(b) OASD(C)

TABLE 12

UNITED STATES HISTORICAL INFLATION INDICES: FY50-FY82
(Base Year FY75)

Fiscal Year	GNP Deflator		CPI-U ^{1/}		WPI ^{2/}	
	Index	%	Index	%	Index	%
1950	.434	-	.457	-	.459	-
1951	.462	6.5	.485	6.1	.521	13.5
1952	.476	3.0	.507	4.5	.526	1.0
1953	.485	1.9	.515	1.6	.515	-2.1
1954	.490	1.0	.519	0.8	.515	0
1955	.497	1.4	.517	-0.4	.513	-0.4
1956	.511	2.8	.519	0.4	.524	2.1
1957	.530	3.7	.534	2.9	.542	3.4
1958	.543	2.5	.552	3.4	.553	2.0
1959	.553	1.8	.559	1.3	.557	0.7
1960	.565	2.2	.567	1.4	.556	-0.2
1961	.572	1.2	.575	1.4	.557	0.2
1962	.580	1.4	.581	1.0	.555	-0.4
1963	.589	1.6	.587	1.0	.556	0.2
1964	.598	1.5	.595	1.4	.556	0
1965	.609	1.8	.603	1.3	.560	0.7
1966	.626	2.8	.617	2.3	.578	3.2
1967	.645	3.0	.635	2.9	.588	1.7
1968	.669	3.7	.657	3.5	.594	1.0
1969	.700	4.6	.688	4.7	.613	3.2
1970	.740	5.7	.729	6.0	.639	4.2
1971	.776	4.9	.767	5.2	.658	3.0
1972	.812	4.6	.794	3.5	.683	3.8
1973	.848	4.4	.827	4.2	.737	7.9
1974	.910	7.3	.900	8.8	.855	16.0
1975	1.000	9.9	1.000	10.0	1.000	17.0
1976	1.069	6.9	1.071	7.1	1.053	5.3
1977	1.142	6.8	1.151	7.5	1.125	6.8
1978	1.218	6.7	1.233	7.1	1.202	6.8
1979	1.322	8.5	1.360	10.3	1.338	11.3
1980	1.436	8.6	1.545	13.6	1.533	14.6
1981	1.571	9.4	1.716	11.1	1.700	10.9
1982	1.683	7.1	1.844	7.4	1.753	3.1

Footnotes:

1/ The CPI-U is the Consumer Price Index for all urban consumers. It covers approximately 80% of the civilian population.

2/ The WPI is the Wholesale Price Index, also now called the Producer Price Index.

Data Source: (a) AF/ACMMM, Mr Brian J. Flynn, ext 76634, Rm 4D223
(b) Bureau of Labor Statistics; Washington, D.C.,
(202) 523-1203

TABLE 12

COMMENTS:CONSUMER PRICE INDEX

The Consumer Price Index (CPI) is a measure of the change in prices over time in a fixed market basket of goods and services. In January 1978, the Bureau of Labor Statistics (BLS) began publishing two CPI's: a new CPI-U and a revised CPI-W.

The new CPI for all Urban Consumers (CPI-U) covers approximately 80% of the civilian population.

The revised CPI for Urban Wage Earners and Clerical Workers (CPI-W) represents about half of the population covered by the CPI-U.

The CPI-U includes, in addition to wage earners and clerical workers, groups which historically have been excluded from CPI coverage, such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, retirees and others not in the labor force.

Composition of the two CPI's is as follows:

<u>Commodity Group</u>	Relative Importance (As of Dec 77)	
	<u>CPI-U</u>	<u>CPI-W</u>
Food & beverages	18.814	20.481
Housing	43.908	40.679
Apparel and upkeep	5.800	5.836
Transportation	18.028	20.234
Medical Care	4.969	4.492
Entertainment	4.086	3.910
Other goods & services	4.395	4.367

Note: Weightings are established by proportion of personal income spent on each group.

Data Source: CPI Detailed Report, BLS (Washington, Sep 78).

TABLE 13

USAF RAW INFLATION INDICES^{1/}
BASE YEAR FY83

PAY

FISCAL YEAR	PAY BASE (3500)	MILITARY COMPENSATION/ OTHER EXPENSES (3500)	TOTAL (3500)	RETIRE- MENT (3500)	GENERAL SERVICE & WAGE BOARD PAY (3400)
1949	.127	.195	.136	.131	.133
1950	.144	.204	.153	.126	.139
1951	.151	.220	.155	.203	.137
1952	.150	.220	.161	.199	.147
1953	.160	.222	.169	.202	.152
1954	.160	.217	.168	.189	.159
1955	.163	.224	.172	.200	.169
1956	.172	.233	.182	.214	.181
1957	.169	.242	.179	.222	.189
1958	.178	.266	.192	.224	.213
1959	.190	.271	.202	.240	.228
1960	.193	.271	.205	.238	.234
1961	.194	.275	.208	.237	.253
1962	.193	.278	.207	.237	.259
1963	.195	.278	.209	.235	.268
1964	.212	.290	.226	.245	.280
1965	.221	.300	.234	.249	.298
1966	.236	.314	.251	.260	.308
1967	.248	.336	.266	.270	.321
1968	.260	.354	.281	.279	.333
1969	.281	.361	.299	.294	.354
1970	.324	.374	.337	.316	.396
1971	.352	.391	.363	.350	.430
1972	.412	.405	.415	.373	.466
1973	.461	.424	.462	.395	.493
1974	.492	.471	.495	.434	.536
1975	.523	.534	.530	.495	.580

TABLE 13 (Cont'd)

USAF RAW INFLATION INDICES^{1/}
BASE YEAR FY83

PAY

FISCAL YEAR	PAY BASE (3500)	MILITARY COMPENSATION OTHER EXPENSES (3500)	TOTAL (3500)	RETIRE- MENT (3500)	GENERAL SERVICE & WAGE BOARD PAY (3400)
1976	.550	.565	.557	.549	.625
1977	.582	.585	.589	.582	.682
1978	.622	.625	.623	.622	.734
1979	.657	.671	.660	.673	.778
1980	.703	.718	.705	.755	.830
1981	.815	.890	.825	.843	.902
1982	.926	.951	.930	.933	.952
1983	1.000	1.000	1.000	1.000	1.000
1984	1.076	1.041	1.071	1.048	1.049
1985	1.147	1.081	1.136	1.088	1.099
1986	1.215	1.118	1.199	1.125	1.152
1987	1.281	1.152	1.260	1.157	1.210
1988	1.350	1.188	1.324	1.190	1.270
1989	1.424	1.224	1.391	1.224	1.333
1990	1.501	1.262	1.461	1.258	1.400

NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON- POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE- MENT (3080)	FUEL
1949	.226	.230	.226	.225	.229	.149
1950	.223	.227	.223	.222	.226	.145
1951	.237	.242	.237	.236	.241	.159
1952	.244	.249	.244	.243	.248	.154
1953	.249	.253	.248	.248	.252	.156

TABLE 13 (Cont'd)

USAF RAW INFLATION INDICES^{1/}
BASE YEAR FY83

NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON- POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE- MENT (3080)	FUEL
1954	.251	.256	.251	.251	.255	.153
1955	.255	.260	.255	.254	.259	.163
1956	.262	.267	.262	.261	.266	.169
1957	.272	.277	.272	.271	.276	.182
1958	.278	.284	.278	.277	.282	.184
1959	.283	.289	.283	.282	.287	.189
1960	.289	.295	.289	.288	.293	.187
1961	.293	.299	.293	.292	.297	.191
1962	.297	.303	.297	.296	.301	.189
1963	.302	.308	.302	.301	.306	.189
1964	.306	.312	.306	.305	.311	.190
1965	.312	.318	.312	.311	.316	.192
1966	.320	.327	.320	.319	.325	.199
1967	.331	.337	.330	.329	.335	.206
1968	.343	.349	.342	.341	.347	.213
1969	.359	.366	.358	.357	.364	.220
1970	.378	.386	.378	.377	.384	.228
1971	.398	.406	.397	.396	.403	.239
1972	.416	.424	.416	.414	.422	.248
1973	.434	.443	.434	.433	.440	.258
1974	.468	.477	.468	.466	.475	.273
1975	.519	.529	.518	.517	.526	.314
1976	.555	.565	.554	.553	.562	.338
1977	.573	.584	.573	.571	.581	.351
1978	.592	.604	.592	.590	.601	.366
1979	.639	.645	.632	.630	.641	.392
1979	.697	.699	.693	.685	.697	.453

TABLE 13 (Cont'd)

USAF RAW INFLATION INDICES^{1/}
BASE YEAR FY83

NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON- POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE- MENT (3080)	FUEL
1980	.765	.765	.765	.752	.765	.817
1981	.856	.856	.856	.841	.856	.968
1982	.935	.935	.935	.922	.935	.979
1983	1.000	1.000	1.000	1.000	1.000	1.000
1984	1.051	1.051	1.051	1.073	1.051	1.055
1985	1.101	1.101	1.101	1.153	1.101	1.116
1986	1.151	1.151	1.151	1.228	1.151	1.180
1987	1.202	1.202	1.202	1.308	1.202	1.246
1988	1.256	1.256	1.256	1.393	1.256	1.302
1989	1.312	1.312	1.312	1.484	1.312	1.361
1990	1.371	1.371	1.371	1.580	1.371	1.422

Footnotes:

1/ Table Column 2: PAY BASE - Basic Pay, Reenlistment Bonuses, Separation Payments, FICA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of subsistence pay.

Table Column 3: OTHER EXPENSES - Incentive Pay, Proficiency Pay, Interest on Savings, Flight Deck Pay, Optometrist Pay, Enlistment Bonuses, Hostile Fire Pay, Clothing Allowance, Subsistence-in-Kind, Family Separation Pay, Station Allowance Overseas, PCS, and several other items.

Table Column 4: TOTAL - An appropriate weighting of columns 2 & 3

Table Column 5: RETIREMENT - Military Retirement Pay

Table Column 6: CIV PAY - Pay for GS, Wage Board, and Foreign National Direct and Indirect Hires

TABLE 13 (Cont'd)

USAF RAW INFLATION INDICES¹/
BASE YEAR FY83

Footnotes: (Cont'd)

Table use: Raw indices are used to convert constant dollars in one year to constant dollars in another year. Use weighted indices to convert constant to then-year dollars and vice versa.

Data Source: AF/ACMMM, Mr Brian J Flynn, ext 53980, Rm 4D223

TABLE 14

USAF WEIGHTED INFLATION INDICES
BASED ON OSD RAW INFLATION AND OUTLAY RATES 1/
BASE YEAR FY83

PROCUREMENT

FISCAL YEAR	2/ AIRCRAFT PROCURE- MENT: SPECIAL (3010)	AIRCRAFT PROCURE- MENT: OTHER (3010)	2/ MISSILE PROCURE- MENT: SPECIAL (3020)	MISSILE PROCURE- MENT: OTHER (3020)	2/ OTHER PROCURE- MENT: SPECIAL (3080)	OTHER PROCURE- MENT: OTHER (3080)
1949	.230	.229	.224	.228	.229	.231
1950	.240	.238	.234	.236	.229	.239
1951	.246	.245	.242	.244	.242	.248
1952	.249	.249	.247	.248	.249	.252
1953	.253	.253	.250	.252	.253	.256
1954	.258	.258	.254	.257	.256	.261
1955	.267	.265	.260	.264	.261	.267
1956	.274	.273	.269	.272	.268	.275
1957	.280	.279	.276	.279	.277	.283
1958	.286	.285	.282	.284	.284	.288
1959	.290	.290	.287	.289	.289	.293
1960	.294	.294	.291	.293	.294	.298
1961	.299	.298	.295	.297	.298	.302
1962	.303	.303	.300	.302	.302	.307
1963	.309	.308	.305	.307	.307	.312
1964	.316	.315	.310	.314	.312	.318
1965	.325	.324	.318	.323	.319	.327
1966	.336	.335	.328	.333	.328	.338
1967	.350	.349	.340	.346	.339	.350
1968	.368	.366	.355	.363	.351	.366
1969	.387	.385	.374	.382	.368	.386
1970	.406	.404	.393	.401	.388	.406
1971	.425	.424	.412	.421	.408	.425
1972	.452	.449	.431	.445	.427	.448
1973	.494	.486	.462	.479	.449	.481
1974	.535	.537	.503	.521	.486	.548

TABLE 14 (Cont'd)

USAF WEIGHTED INFLATION INDICES
BASED ON OSD RAW INFLATION AND OUTLAY RATES 1/
BASE YEAR FY83

PROCUREMENT

FISCAL YEAR	^{2/} AIRCRAFT PROCURE- MENT: SPECIAL (3010)	AIRCRAFT PROCURE- MENT: OTHER (3010)	^{2/} MISSILE PROCURE- MENT: SPECIAL (3020)	MISSILE PROCURE- MENT: OTHER (3020)	^{2/} OTHER PROCURE- MENT: SPECIAL (3080)	OTHER PROCURE- MENT: OTHER (3080)
1975	.573	.582	.540	.566	.531	.596
1976	.612	.643	.592	.627	.569	.673
1977	.660	.665	.623	.657	.607	.680
1978	.721	.724	.713	.704	.649	.742
1979	.739	.804	.746	.777	.700	.815
1980	.756	.900	.823	.886	.781	.905
1981	.864	.982	.913	.973	.865	.978
1982	.944	1.060	.991	1.050	.942	1.038
1983	1.009	1.119	1.057	1.112	1.005	1.082
1984	1.077	1.180	1.126	1.184	1.058	1.123
1985	1.157	1.258	1.205	1.263	1.108	1.174
1986	1.232	1.339	1.283	1.345	1.158	1.227
1987	1.312	1.426	1.366	1.433	1.210	1.282
1988	1.398	1.519	1.455	1.526	1.264	1.340
1989	1.488	1.618	1.550	1.625	1.321	1.400
1990	1.585	1.723	1.650	1.730	1.381	1.463

NON-PROCUREMENT

FISCAL YEAR	OPERA- TIONS & MAIN- TENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	MILITARY CONSTRUC- TION: GUARD (3830)	MILITARY CONSTRUC- TION: RESERVE (3730)
1949	.226	.230	.229	.229	.229
1950	.224	.232	.234	.234	.234
1951	.238	.244	.244	.244	.244

TABLE 14 (Cont'd)

USAF WEIGHTED INFLATION INDICES
BASED ON OSD RAW INFLATION AND OUTLAY RATES 1/
BASE YEAR FY83

NON-PROCUREMENT

FISCAL YEAR	OPERA- TIONS & MAIN- TENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	MILITARY CONSTRUC- TION: GUARD (3830)	MILITARY CONSTRUC- TION: RESERVE (3730)
1952	.245	.251	.249	.249	.249
1953	.249	.255	.253	.253	.253
1954	.252	.258	.257	.257	.257
1955	.256	.263	.263	.263	.263
1956	.263	.271	.271	.271	.271
1957	.273	.280	.278	.278	.278
1958	.279	.286	.284	.284	.284
1959	.284	.291	.289	.289	.289
1960	.290	.296	.293	.293	.293
1961	.293	.300	.298	.298	.298
1962	.298	.305	.303	.303	.303
1963	.303	.310	.308	.308	.308
1964	.307	.315	.314	.314	.314
1965	.313	.321	.322	.322	.322
1966	.322	.331	.333	.333	.333
1967	.332	.342	.345	.345	.345
1968	.345	.355	.361	.361	.361
1969	.361	.373	.380	.380	.380
1970	.381	.393	.400	.400	.400
1971	.400	.412	.420	.420	.420
1972	.419	.432	.442	.442	.442
1973	.439	.456	.474	.474	.474
1974	.475	.492	.515	.515	.515
1975	.523	.539	.558	.558	.558
1976	.560	.586	.598	.598	.598
1977	.599	.621	.643	.643	.643

TABLE 14 (Cont'd)

USAF WEIGHTED INFLATION INDICES
BASED ON OSD RAW INFLATION AND OUTLAY RATES 1/
BASE YEAR FY83

NON-PROCUREMENT

FISCAL YEAR	OPERA- TIONS & MAIN- TENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	MILITARY CONSTRUC- TION: GUARD (3830)	MILITARY CONSTRUC- TION: RESERVE (3730)
1978	.647	.672	.699	.699	.699
1979	.707	.726	.826	.826	.826
1980	.778	.807	.910	.871	.870
1981	.868	.895	.981	.947	.947
1982	.945	.968	1.040	1.010	1.010
1983	1.008	1.023	1.087	1.062	1.057
1984	1.058	1.072	1.119	1.118	1.114
1985	1.108	1.122	1.170	1.169	1.164
1986	1.158	1.172	1.222	1.221	1.216
1987	1.210	1.224	1.277	1.276	1.271
1988	1.264	1.280	1.334	1.333	1.328
1989	1.321	1.337	1.394	1.393	1.388
1990	1.380	1.397	1.457	1.456	1.450

Footnotes:

1/ Table use: Weighted indices are used to convert constant dollars to then-year dollars and vice versa. Use raw indices to convert constant dollars in one year to constant dollars in another year.

2/ "Special" appropriations refer to classified programs.

TABLE 15

DOD ASSIGNED PERSONNEL POPULATION: FY76-FY82
(Thousands)

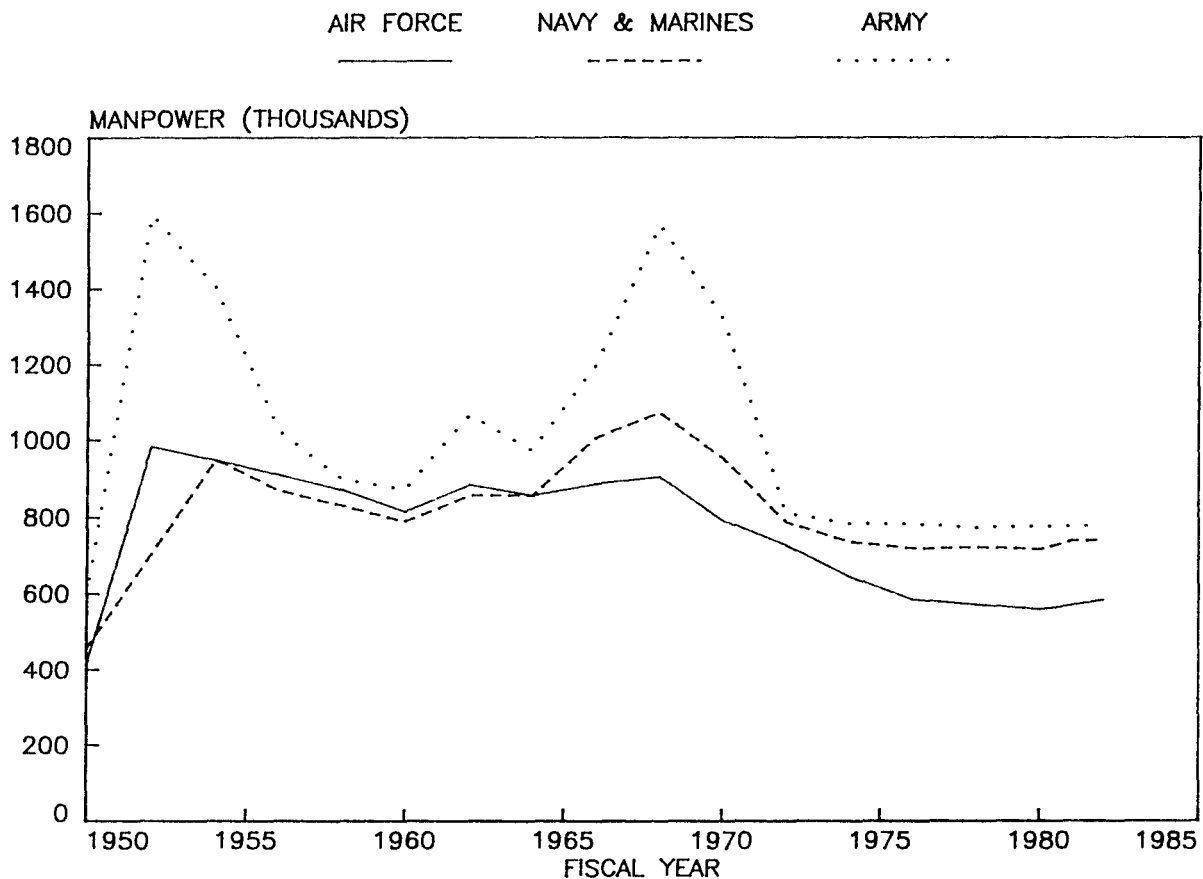
	Fiscal Year						
	76	77	78	79	80	81	82
PERSONNEL GROUP							
ACTIVE DUTY MILITARY:							
Air Force	585	570	569	559	558	570	583
Army	779	782	771	758	777	781	780
Navy	525	530	530	522	527	540	553
Marine Corps	192	192	191	185	188	191	192
TOTAL MILITARY	2081	2074	2061	2024	2050	2082	2108
CIVILIANS:							
Air Force(Direct Hires only)	248	241	237	232	231	233	234
Army	329	315	371	359	312	318	322
Navy/Marine Corps	311	307	317	310	298	310	309
Defense Agencies	72	76	78	77	75	79	81
TOTAL CIVILIANS	960	939	1003	978	916	940	946
RESERVE COMPONENTS:							
Air National Guard	91	92	91	93	96	98	101
Air Force Reserve	49	51	51	57	59	62	64
Army National Guard	362	355	347	345	367	389	407
Army Reserve	212	200	189	190	207	225	257
Naval Reserve	98	91	86	88	87	88	94
Marine Corps Reserve	30	32	32	33	35	37	40
TOTAL RESERVE	842	821	796	806	851	899	963
GRAND TOTAL	3883	3834	3860	3808	3817	3921	4017

Data Source: Washington Headquarters Services/Directorate for
Information Operations and Reports (WHS/DIOR),
Mr Michael B. Sneed, ext 45858, Rm 1C535

Carol Brown

43360

MANPOWER COMPARISON (MILITARY), DOD COMPONENTS



COMMENTS:

1. Air Force manpower declined more consistently than other Services, even considering the Korea, Cuba and Vietnam build-ups.
2. Overall, Air Force manpower declined faster than other Services. Down 37% since 1968; only increasing beginning in 1981.

SOURCES: FY 50 – FY 79, DOD Manager's Information Digest;
FY 80 – FY 82 Table 15, USAF Summary 1983.

FIGURE 8

TABLE 16

USAF ACTIVE DUTY PERSONNEL POPULATION: FY76-FY82
(Thousands)

	Fiscal Year						
	76	77	78	79	80	81	82
MILITARY:							
Officer <u>3/</u>	<u>2/</u> 99.6	96.0	95.2	95.9	97.6	99.4	101.9
Enlisted	<u>2/</u> 481.2	469.9	469.9	459.0	455.9	466.5	476.5
AFA Cadets	4.4	4.6	4.4	4.4	4.4	4.4	4.5
Total Military <u>1/</u>	585.2	570.5	569.5	559.3	557.9	570.3	582.9
CIVILIAN:							
Direct Hire	248.2	240.8	237.0	231.9	230.9	233.0	234.3
Indirect Hire	13.5	14.5	14.1	13.2	13.4	13.2	13.0
Total Civilian <u>1/</u>	261.7	255.3	251.1	245.1	244.3	246.2	247.3
GRAND TOTAL <u>1/</u>	846.9	825.8	820.6	804.4	802.2	816.5	830.2

Footnotes:

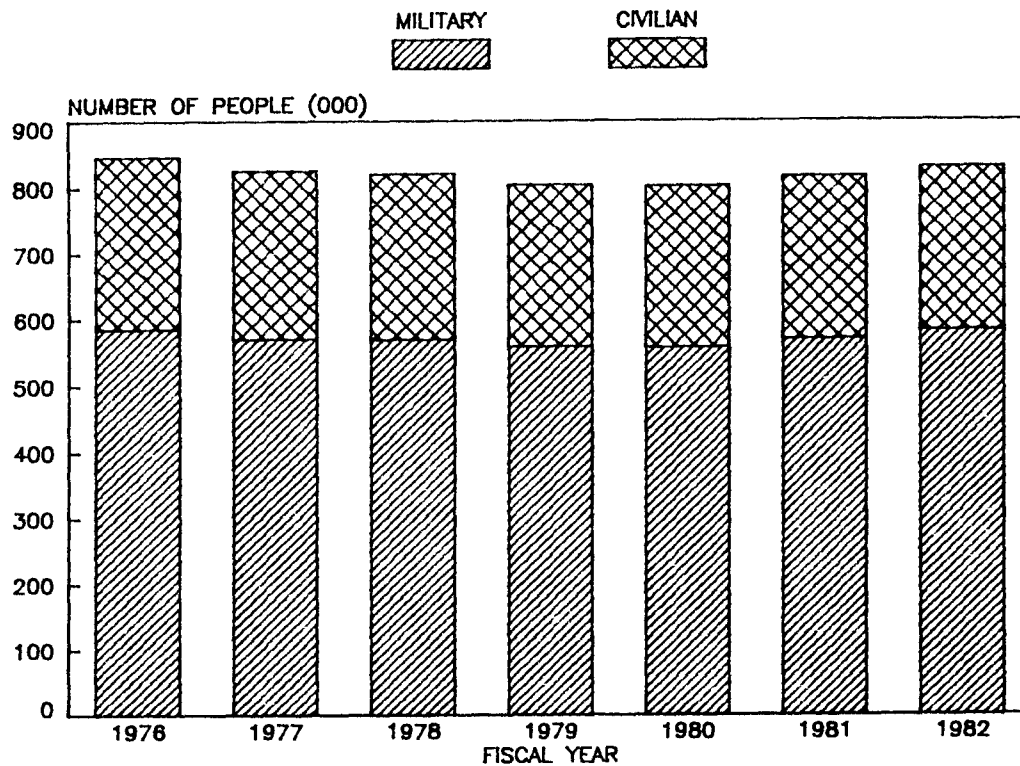
1/ Totals and subtotals may not agree with other personnel tables due to rounding.

2/ Figures are as of 30 Jun 76.

3/ Excludes "non-chargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

Data Source: Military (Off) - AF/MPPP, Major Sue Moyer, ext 56711, Rm 4E153
(Enl) - AF/MPPP, Ms Jean Breeden, ext 56711, Rm 4E153
Civilian: AF/MPKX, Mr John F Slye, ext 57382, Rm 4E235

USAF ACTIVE DUTY PERSONNEL POPULATION

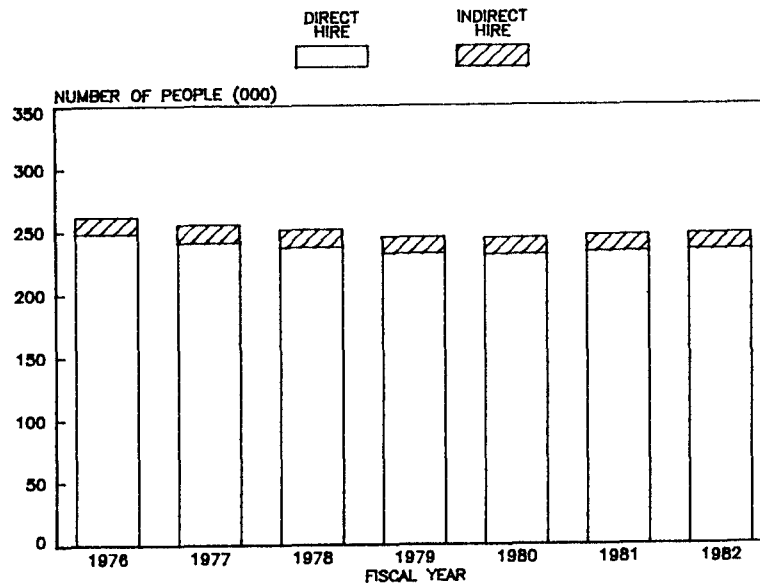


COMMENT: See Figure 10 for a breakout of military by officer and enlisted and civilians by direct hire and indirect hire.

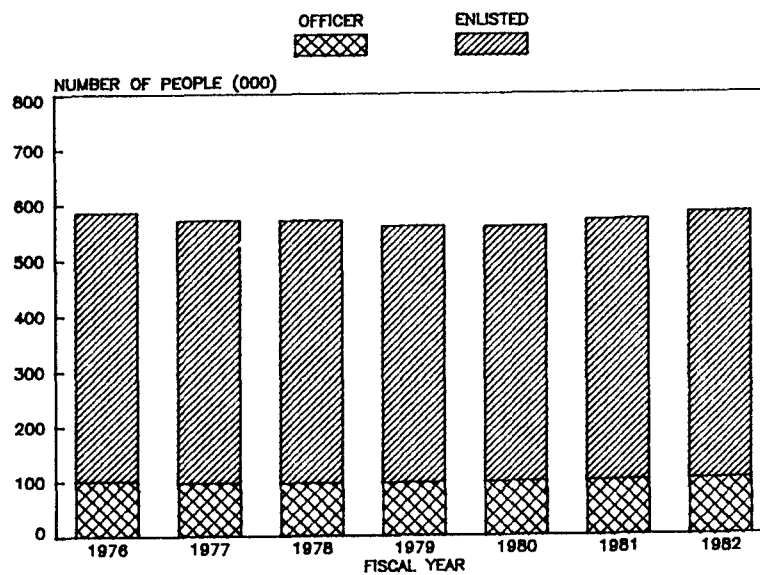
SOURCE: Table 16

FIGURE 9

USAF ACTIVE DUTY CIVILIAN POPULATION



USAF ACTIVE DUTY MILITARY POPULATION



COMMENT: AFA Cadets are included with enlisted population.

SOURCE: Table 16

FIGURE 10

TABLE 17

USAF ACTIVE DUTY PERSONNEL COST (OUTLAYS)^{1/}
(Million \$)

	Fiscal Year						
	76	77	78	79	80	81	82
<u>I CURRENT DOLLARS</u>							
Military (Inc. PCS)	7298	7316	7526	7889	8491	9834	11448
Civilian (Direct Hire)	4019	4150	4313	4362	4662	5165	5233
TOTAL	11317	11466	11839	12251	13153	14999	16681
<u>II CONSTANT FY 83 DOLLARS</u>							
Military (Inc. PCS)	13102	12421	12080	11953	12044	11920	12044
Civilian (Direct Hire)	6430	6085	5876	5607	5617	5726	5501
TOTAL	19532	18506	17956	17560	17661	17646	17545

Footnote:

1/ Total outlay cash basis (Line 14 on DD Form 1176 - Total Column)

Data Source: (Military) AF/ACBOJ, Mr. O.J. Smith, ext 42658/42686
Room 5C132
(Civilian) AF/ACBOJ, Mr. Bruce K. Worden, ext 41014
Room 5D110

TABLE 18

USAF ACTIVE DUTY PERSONNEL BY MAJOR FORCE PROGRAM: FY76-FY82
(Thousands)

		Fiscal Year						
MAJOR FORCE PROGRAM		1976	1977	1978	1979	1980	1981	1982
I. <u>Strategic Forces</u>								
Officer		21.2	19.6	18.7	18.3	18.1	18.4	18.2
Enlisted		116.8	108.4	107.3	102.4	99.0	98.0	99.5
Civilian		24.9	19.4	17.9	17.0	16.2	16.1	15.7
TOTAL		162.9	147.4	143.9	137.7	133.3	132.5	133.4
II. <u>General Purpose Forces</u>								
Officer		17.1	18.5	18.9	19.0	19.5	20.3	20.7
Enlisted		123.7	134.3	139.6	138.2	136.7	142.3	151.8
Civilian		31.7	29.8	29.0	27.6	27.6	26.9	27.7
TOTAL		172.5	182.6	187.5	184.8	183.8	189.5	200.2
III. <u>Intelligence Communications</u>								
Officer		8.3	7.9	8.2	8.2	8.2	8.1	8.2
Enlisted		56.7	53.3	50.2	49.3	48.4	46.0	48.0
Civilian		10.2	9.3	8.3	8.0	7.8	8.3	8.4
TOTAL		75.2	70.5	66.7	65.5	64.4	62.4	64.6
IV. <u>Aircraft and Sealift</u>								
Officer		8.6	8.3	8.2	7.9	7.8	7.9	7.9
Enlisted		47.8	49.1	48.8	48.7	48.0	48.9	50.5
Civilian		14.1	14.9	15.9	14.9	15.0	14.8	14.8
TOTAL		70.5	72.3	72.9	71.5	70.8	71.6	73.2
V. <u>Guard and Reserve Forces</u>								
Officer		.5	.5	.5	.5	.5	.4	.4
Enlisted		.9	1.0	1.1	1.0	1.0	1.0	1.0
Civilian		34.5	34.4	34.9	34.8	34.2	34.9	35.5
TOTAL		35.9	35.9	36.5	36.3	35.7	36.3	36.9
VI. <u>Research and Development</u>								
Officer		6.5	6.5	6.7	6.6	6.6	6.7	6.9
Enlisted		11.0	9.6	9.8	9.5	9.4	9.4	9.8
Civilian		20.6	18.7	19.1	18.4	18.5	18.7	18.9
TOTAL		38.1	34.8	35.6	34.5	34.5	34.8	35.6
VII. <u>Central Supply & Maintenance</u>								
Officer		2.7	2.9	3.1	3.1	3.1	3.3	3.4
Enlisted		5.9	7.3	6.8	6.5	6.8	6.8	7.2
Civilian		87.6	94.8	95.1	92.5	92.4	93.4	95.7
TOTAL		96.2	105.0	105.0	102.1	102.3	103.5	106.3
VIII. <u>Training, Medical, etc.</u>								
Officer		27.8	25.1	24.1	25.6	27.3	27.3	29.4
Enlisted		105.5	98.3	97.2	95.1	98.4	106.3	100.9
Cadets		4.4	4.6	4.4	4.4	4.4	4.4	4.5
Civilian		27.6	24.0	22.7	23.6	24.0	24.0	24.2
TOTAL		165.3	152.0	148.4	148.7	154.1	162.0	159.0

TABLE 18 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR FORCE PROGRAM: FY76-FY82
(Thousands)

		Fiscal Year						
MAJOR FORCE PROGRAM		1976	1977	1978	1979	1980	1981	1982
IX.	<u>Administration and Other Activities</u>							
	Officer	6.1	5.1	5.2	5.2	5.2	5.4	5.4
	Enlisted	10.8	5.7	5.8	5.4	5.5	5.2	5.0
	Civilian	10.3	7.4	7.1	7.4	7.4	7.8	7.8
	TOTAL	27.2	18.2	18.1	18.0	18.1	18.4	18.2
X.	<u>Support to Other Nations</u>							
	Officer	1.0	1.6	1.7	1.5	1.4	1.5	1.3
	Enlisted	1.8	2.9	3.2	2.8	2.6	2.7	2.5
	Civilian	.3	2.6	1.1	1.0	1.2	1.4	1.0
	TOTAL	3.1	7.1	6.0	5.3	5.2	5.6	4.8
TOTAL								
	OFFICER	99.6	96.0	95.2	95.9	97.6	99.4	101.9
	ENLISTED	481.2	469.9	469.9	459.0	455.9	466.5	476.5
	CADETS	4.4	4.6	4.4	4.4	4.4	4.4	4.5
	CIVILIAN	261.7	255.3	251.1	245.1	244.3	246.2	249.7
	GRAND TOTAL	846.9	825.8	820.6	804.4	802.2	816.5	832.6

Footnote:

1/ Includes all Air Force employees - chargeable and non-chargeable. Chargeable count total is 247.3 for FY82.

Data Source: Military: Officers - AF/MPPP, Major Sue Moyer, ext 56711, Rm 4E153
Enlisted - AF/MPPP, Ms Jean E Breeden, ext 56711, Rm 4E153

Civilian: AF/MPKX, Mr John F Slye, ext 57382, Rm 4E235

TABLE 19

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING AGENCY/
DIRECT REPORTING UNITS: FY76-FY82¹

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>MAJCOM</u>							
<u>Air University</u>							
Officers	4568	4727	0	0	0	0	0
Enlisted	2597	2418	0	2	0	0	0
Civilian	2133	1985	2	0	0	0	0
Total	9298	9130	2	2	0	0	0
<u>Alaskan Air Command</u>							
Officers	814	768	853	844	844	829	868
Enlisted	7616	6708	6701	6642	6436	6518	7102
Civilian	1689	1215	1268	1256	1116	1224	1142
Total	10119	8691	8822	8742	8396	8571	9112
<u>Aerospace Defense Command</u>							
Officers	3564	3402	3324	3122	596	641	0
Enlisted	21841	20293	19987	16978	726	740	0
Civilian	5250	4261	4023	3623	310	0	0
Total	30655	27956	27334	23723	1632	1381	0
<u>AF Communications Command</u>							
Officers	0	0	0	2812	3043	3251	3252
Enlisted	0	0	0	38511	38182	38142	39759
Civilian	0	0	0	5920	6005	7021	7097
Total	0	0	0	47243	47230	48414	50108
<u>AF Communications Service</u>							
Officers	2647	2635	2849	0	0	0	0
Enlisted	38499	40059	38746	0	0	0	0
Civilian	6286	6346	6080	0	0	0	0
Total	47432	49040	47675	0	0	0	0
<u>AF Logistics Command</u>							
Officers	2514	2565	2558	2580	2633	2733	2809
Enlisted	6710	6589	7009	7077	7137	7203	7367
Civilian	82902	81975	82072	79799	79771	80793	82620
Total	92126	91129	91639	89456	89541	90729	92796
<u>AF Security Service</u>							
Officers	1004	3979	848	0	0	0	0
Enlisted	14000	11151	10984	0	0	0	0
Civilian	1540	1316	1238	0	0	0	0
Total	16544	15446	13070	0	0	0	0
<u>AF Systems Command</u>							
Officers	9532	9554	9646	9731	9949	10008	10561
Enlisted	16977	15929	16873	16543	15933	15124	15613
Civilian	28128	26134	26205	25656	25945	26663	26409
Total	54637	51617	52724	51930	51827	51795	52583

TABLE 19 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING AGENCY/
DIRECT REPORTING UNITS: FY76-FY82¹/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>MAJCOM (Cont'd)</u>							
<u>Air Training Command</u>							
Officers	10881	9716	14158	15053	15276	15414	16437
Enlisted	67230	65352	63113	65999	69349	73608	67664
Civilian	16705	14432	15008	15928	15699	16242	15048
Total	94816	89500	92279	96980	100324	105264	99149
<u>Electronic Security Command</u>							
Officers	0	0	0	740	863	935	959
Enlisted	0	0	0	8991	9217	9897	10050
Civilian	0	0	0	864	877	902	926
Total	0	0	0	10595	10957	11734	11935
<u>Military Airlift Command</u>							
Officers	12224	12234	12011	11912	11937	11890	11951
Enlisted	59570	60682	60993	60051	59059	60254	61421
Civilian	13840	15285	15154	14066	14020	16622	15977
Total	85634	88201	88158	86029	85016	88766	89349
<u>Pacific Air Forces</u>							
Officers	3103	3069	3102	3189	3165	3211	3246
Enlisted	21442	20932	20827	21758	21709	21995	23362
Civilian	2961	2555	2364	2257	2307	9892	9308
Total	27506	26556	26293	27204	27181	35098	35916
<u>Space Command</u>							
Officers	0	0	0	0	0	0	685
Enlisted	0	0	0	0	0	0	800
Civilian	0	0	0	0	0	0	353
Total	0	0	0	0	0	0	1838
<u>Strategic Air Command</u>							
Officers	20759	18665	18178	17857	18459	18612	18559
Enlisted	98966	88484	90512	85057	85532	86373	89325
Civilian	19114	14776	13387	13091	13698	13572	13252
Total	138839	121925	122077	116005	117689	118557	121136
<u>Tactical Air Command</u>							
Officers	10643	11362	11705	11659	13904	14365	14391
Enlisted	69632	74525	78913	74317	84019	85627	90680
Civilian	10857	10024	9803	9751	11572	11947	11889
Total	91132	95911	100421	95727	109495	111939	116960
<u>US Air Forces, Europe</u>							
Officers	6030	6355	6486	6611	6854	6871	6868
Enlisted	39614	45534	46907	48538	50011	49143	50616
Civilian	10716	10493	10273	9835	10149	9914	9760
Total	56360	62382	63666	64984	67014	65928	67244

TABLE 19 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING AGENCY/
DIRECT REPORTING UNITS: FY76-FY82¹/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>SEPARATE OPERATING AGENCIES</u>							
<u>AF Accounting & Finance Center</u>							
Officers	35	37	42	41	48	57	61
Enlisted	208	222	218	181	191	186	193
Civilian	1857	1806	1826	1750	1821	1981	2057
Total	2100	2065	2086	1972	2060	2224	2311
<u>AF Audit Agency</u>							
Officers	402	410	341	238	204	180	190
Enlisted	93	91	85	65	49	37	25
Civilian	511	489	581	632	662	710	747
Total	1006	990	1007	935	915	927	962
<u>AF Commissary Service</u>							
Officers	0	0	0	42	40	40	40
Enlisted	0	0	0	631	638	640	620
Civilian	0	0	0	7702	7840	8781	855
Total	0	0	0	8375	8518	9461	1515
<u>AF Data Automation Agency</u>							
Officers	385	358	0	0	0	0	0
Enlisted	895	766	0	0	0	0	0
Civilian	911	883	0	0	0	0	0
Total	2191	2007	0	0	0	0	0
<u>AF Engineering & Svcs Center</u>							
Officers	0	0	0	133	0	170	168
Enlisted	0	0	0	177	168	173	220
Civilian	0	0	0	283	341	445	450
Total	0	0	0	593	509	788	838
<u>AF Engineering Svcs Agency</u>							
Officers	0	77	110	0	0	0	0
Enlisted	0	852	799	0	0	0	0
Civilian	0	8256	8549	0	0	0	0
Total	0	9185	9458	0	0	0	0
<u>AF Inspection & Safety Center</u>							
Officers	291	307	307	299	287	292	293
Enlisted	78	79	81	82	81	83	79
Civilian	141	145	145	137	134	140	127
Total	510	531	533	518	502	515	499
<u>AF Intelligence Service</u>							
Officers	181	173	191	175	200	213	238
Enlisted	230	225	232	214	247	248	296
Civilian	143	135	136	129	136	152	174
Total	554	533	559	518	583	613	708

TABLE 19 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING AGENCY/
DIRECT REPORTING UNITS: FY76-FY82¹

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>SEPARATE OPERATING AGENCIES (Cont'd)</u>							
<u>AF Legal Services Center</u>							
Officers	0	0	206	235	244	246	247
Enlisted	0	0	112	120	131	131	126
Civilian	0	0	10	146	138	153	152
Total	0	0	328	501	513	530	525
<u>AF Mgmt & Engineering Agency</u>							
Officers	43	81	0	0	0	0	0
Enlisted	87	151	0	0	0	0	0
Civilian	26	69	44	0	0	0	0
Total	156	301	44	0	0	0	0
<u>AF Manpower & Personnel Center</u>							
Officers	459	482	609	639	665	672	642
Enlisted	842	898	1068	1083	1172	1179	1159
Civilian	635	675	757	826	822	913	903
Total	1936	2055	2434	2548	2659	2764	2704
<u>AF Medical Service Center</u>							
Officers	0	0	5	71	72	75	79
Enlisted	0	0	1	14	14	15	15
Civilian	0	0	17	105	67	120	63
Total	0	0	23	190	153	210	157
<u>AF Office of Security Police</u>							
Officers	0	0	0	0	35	36	36
Enlisted	0	0	0	0	14	17	20
Civilian	0	0	0	0	23	46	57
Total	0	0	0	0	72	99	113
<u>AF Office of Special Investigation</u>							
Officers	491	518	516	534	485	493	542
Enlisted	1086	1166	1104	1099	1140	1223	1315
Civilian	291	297	282	309	306	361	392
Total	1868	1981	1902	1942	1931	2077	2249
<u>AF Service Information & News Center</u>							
Officers	0	0	23	31	32	45	53
Enlisted	0	0	12	48	53	466	594
Civilian	0	0	0	39	50	135	171
Total	0	0	35	118	135	646	818
<u>AF Technical Application Center</u>							
Officers	Not readily available					226	235
Enlisted	Not readily available					1057	1051
Civilian	Not readily available					11851	11924
Total						13134	13210

Why is AFTAC₄₂ not
in glossary?

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TABLE 19 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING
AGENCY/DIRECT REPORTING UNITS: FY76-FY82¹

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>SEPARATE OPERATING AGENCIES (Cont'd)</u>							
<u>AF Test & Evaluation Center</u>							
Officers	152	164	205	249	288	320	328
Enlisted	30	37	41	60	79	79	87
Civilian	51	72	75	85	92	103	121
Total	233	273	321	394	459	502	536
<u>Air Reserve Personnel Center</u>							
Officers	55	0	0	0	0	0	0
Enlisted	79	120	0	0	0	0	0
Civilian	693	698	720	0	0	0	0
Total	827	818	720	0	0	0	0
<u>DIRECT REPORTING UNITS</u>							
<u>AF Combat Operations Staff</u>							
Officers	0	0	53	66	74	82	108
Enlisted	0	0	53	77	92	91	88
Civilian	0	0	10	12	10	21	22
Total	0	0	116	155	176	194	218
<u>AF Reserve</u>							
Officers	148	194	189	212	217	231	220
Enlisted	256	270	395	400	414	395	420
Civilian	10216	10236	10205	10788	10634	10727	11621
Total	10620	10700	10789	11400	11265	11353	12261
<u>Air National Guard Support Center</u>							
Officers	0	0	24	26	27	41	46
Enlisted	0	0	11	9	12	7	5
Civilian	0	0	0	93	87	94	102
Total	0	0	35	128	126	142	153
<u>AF Simpson Historical Research Center</u>							
Officers	0	0	0	2	5	8	9
Enlisted	0	0	0	1	12	9	10
Civilian	0	0	0	19	58	63	70
Total	0	0	0	22	75	80	89
<u>US Air Force Academy</u>							
Officers	1065	1032	1044	1059	1058	1109	1106
Enlisted	1173	1377	1358	1391	1400	1441	1455
Civilian	2008	1835	1792	1732	1729	1683	1697
Total	4246	4244	4194	4182	4187	4233	4258

TABLE 19 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJCOM/SEPARATE OPERATING
AGENCY/DIRECT REPORTING UNITS: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>DIRECT REPORTING UNITS (Cont'd)</u>							
<u>1947th Admin Support Group</u>							
Officers	0	0	90	209	211	212	216
Enlisted	0	0	43	264	280	273	268
Civilian	0	0	2	511	518	529	538
Total	0	0	135	984	1009	1014	1022
<u>HAF</u>							
Officers	3051	2421	1834	1728	1733	1785	1814
Enlisted	0	0	185	162	175	179	180
Civilian	2348	2331	2038	1392	1315	1436	1400
Total	5399	4752	4057	3282	3223	3400	3394
<u>MISCELLANEOUS</u>							
<u>AF Elements, Other ^{2/}</u>							
Officers	0	3969	NA	4031	4299	4563	4931
Enlisted	0	3974	NA	3823	4022	4266	4487
Civilian	0	176	NA	299	369	503	554
Total	0	8119	NA	8153	8690	9332	9972
<u>ANG Civilians</u>							
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilian	22223	21954	22473	22471	21815	22572	23732
Total	22223	21954	22473	22471	21815	22572	23732

Footnotes:

1/ Includes "non-chargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

2/ Consolidation of AF Elements; Other; and AF Elements, Europe

TABLE 20

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. UNITED STATES</u>							
<u>Alabama</u>							
Military	6434	5277	4825	4573	4510	4987	4714
Civilian	NA	NA	NA	NA	NA	NA	2353
<u>Alaska</u>							
Military	11395	10315	10149	10416	10095	10212	10896
Civilian	NA	NA	NA	NA	NA	NA	1482
<u>Arkansas</u>							
Military	9780	8731	9196	8690	8615	8434	8983
Civilian	NA	NA	NA	NA	NA	NA	986
<u>Arizona</u>							
Military	15650	15359	16829	15328	14830	15401	15683
Civilian	NA	NA	NA	NA	NA	NA	3244
<u>California</u>							
Military	55891	52298	53191	51730	50001	50962	52896
Civilian	NA	NA	NA	NA	NA	NA	27835
<u>Colorado</u>							
Military	20972	21181	14018	13495	13746	14906	14413
Civilian	NA	NA	NA	NA	NA	NA	7389
<u>Connecticut</u>							
Military	107	36	94	94	81	73	78
Civilian	NA	NA	NA	NA	NA	NA	190
<u>Delaware</u>							
Military	5265	4882	4934	4933	4801	4616	4964
Civilian	NA	NA	NA	NA	NA	NA	1338
<u>District of Columbia</u>							
Military	3368	3020	2903	2770	2790	2793	2938
Civilian	NA	NA	NA	NA	NA	NA	957
<u>Florida</u>							
Military	29670	29317	31308	30410	29108	29885	31223
Civilian	NA	NA	NA	NA	NA	NA	8535
<u>Georgia</u>							
Military	7094	6925	7568	7356	6858	7110	7828
Civilian	NA	NA	NA	NA	NA	NA	16291
<u>Hawaii</u>							
Military	6229	5982	5942	6003	5942	6136	6207
Civilian	NA	NA	NA	NA	NA	NA	2111
<u>Idaho</u>							
Military	3967	4151	4523	3998	4087	4017	4120
Civilian	NA	NA	NA	NA	NA	NA	478

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. UNITED STATES (Cont'd)</u>							
<u>Illinois</u>							
Military	13734	14159	12546	13118	13143	12976	12743
Civilian	NA	NA	NA	NA	NA	NA	4516
<u>Indiana</u>							
Military	2889	2653	2564	2491	2398	2421	2498
Civilian	NA	NA	NA	NA	NA	NA	751
<u>Iowa</u>							
Military	31	39	65	45	62	60	67
Civilian	NA	NA	NA	NA	NA	NA	3
<u>Kansas</u>							
Military	4186	3630	3976	3683	3588	3560	3625
Civilian	NA	NA	NA	NA	NA	NA	617
<u>Kentucky</u>							
Military	320	363	251	218	234	258	246
Civilian	NA	NA	NA	NA	NA	NA	5
<u>Louisiana</u>							
Military	9177	8856	9173	8603	8542	8752	8874
Civilian	NA	NA	NA	NA	NA	NA	1803
<u>Maine</u>							
Military	4006	3783	3783	3366	3260	3231	3359
Civilian	NA	NA	NA	NA	NA	NA	595
<u>Maryland</u>							
Military	8657	7968	7767	7474	7441	7735	8343
Civilian	NA	NA	NA	NA	NA	NA	2715
<u>Massachusetts</u>							
Military	2316	2132	2301	2313	2253	2359	2373
Civilian	NA	NA	NA	NA	NA	NA	3685
<u>Michigan</u>							
Military	10753	7879	7578	6917	6669	6785	7211
Civilian	NA	NA	NA	NA	NA	NA	2273
<u>Minnesota</u>							
Military	1609	1535	1414	1272	1117	898	167
Civilian	NA	NA	NA	NA	NA	NA	402
<u>Mississippi</u>							
Military	13991	13074	12714	13313	13377	14339	14731
Civilian	NA	NA	NA	NA	NA	NA	2932
<u>Missouri</u>							
Military	6129	5086	3598	3435	3466	3363	3491
Civilian	NA	NA	NA	NA	NA	NA	715

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. UNITED STATES (Cont'd)</u>							
<u>Montana</u>							
Military	5658	5191	5026	4430	4301	4268	4115
Civilian	NA	NA	NA	NA	NA	NA	489
<u>Nebraska</u>							
Military	11755	11764	11789	11241	11339	11636	11630
Civilian	NA	NA	NA	NA	NA	NA	1795
<u>Nevada</u>							
Military	8566	8423	8293	8272	8938	9436	10155
Civilian	NA	NA	NA	NA	NA	NA	1132
<u>New Hampshire</u>							
Military	3755	3541	3674	3513	3401	3412	3414
Civilian	NA	NA	NA	NA	NA	NA	587
<u>New Jersey</u>							
Military	5555	5085	5138	5020	4890	4927	4999
Civilian	NA	NA	NA	NA	NA	NA	1561
<u>New Mexico</u>							
Military	13342	13219	13976	13454	13290	13416	14341
Civilian	NA	NA	NA	NA	NA	NA	4000
<u>New York</u>							
Military	10070	9017	9413	8838	8467	8819	9142
Civilian	NA	NA	NA	NA	NA	NA	3976
<u>North Carolina</u>							
Military	9078	9240	8864	8853	7986	9056	9189
Civilian	NA	NA	NA	NA	NA	NA	941
<u>North Dakota</u>							
Military	11933	11354	11368	10507	10407	10442	10725
Civilian	NA	NA	NA	NA	NA	NA	1014
<u>Ohio</u>							
Military	10389	10050	9896	8884	8496	8796	9081
Civilian	NA	NA	NA	NA	NA	NA	19446
<u>Oklahoma</u>							
Military	8676	8433	9122	9869	10099	10215	10794
Civilian	NA	NA	NA	NA	NA	NA	18191
<u>Oregon</u>							
Military	687	702	686	475	208	186	93
Civilian	NA	NA	NA	NA	NA	NA	148
<u>Pennsylvania</u>							
Military	337	958	417	373	376	392	384
Civilian	NA	NA	NA	NA	NA	NA	689

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. UNITED STATES (Cont'd)</u>							
<u>Rhode Island</u>							
Military	62	63	55	51	48	62	48
Civilian	NA	NA	NA	NA	NA	NA	1
<u>South Carolina</u>							
Military	13546	13028	12968	12496	11828	12111	12514
Civilian	NA	NA	NA	NA	NA	NA	2266
<u>South Dakota</u>							
Military	5752	5875	6177	5900	5707	5856	5929
Civilian	NA	NA	NA	NA	NA	NA	533
<u>Tennessee</u>							
Military	246	168	253	226	247	270	272
Civilian	NA	NA	NA	NA	NA	NA	223
<u>Texas</u>							
Military	66750	59659	54207	52956	52387	56134	53813
Civilian	NA	NA	NA	NA	NA	NA	29862
<u>Utah</u>							
Military	4191	4793	4604	4984	5105	5308	5316
Civilian	NA	NA	NA	NA	NA	NA	14633
<u>Vermont</u>							
Military	24	240	131	29	31	29	25
Civilian	NA	NA	NA	NA	NA	NA	1
<u>Virginia</u>							
Military	14189	13476	13838	13761	13880	14681	15318
Civilian	NA	NA	NA	NA	NA	NA	4248
<u>Washington</u>							
Military	10650	9638	9559	9299	9404	9349	9607
Civilian	NA	NA	NA	NA	NA	NA	2284
<u>West Virginia</u>							
Military	30	95	46	40	55	44	53
Civilian	NA	NA	NA	NA	NA	NA	2
<u>Wisconsin</u>							
Military	203	104	129	123	160	125	123
Civilian	NA	NA	NA	NA	NA	NA	326
<u>Wyoming</u>							
Military	4027	3773	3742	3581	4177	3575	3563
Civilian	NA	NA	NA	NA	NA	NA	452
<u>ANG Total (CONUS) 2/</u>							
Civilian	NA	NA	NA	NA	NA	NA	21834

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>II. OVERSEAS 3/</u>							
<u>Australia</u>							
Military	263	262	256	267	243	267	278
Civilian	NA	NA	NA	NA	NA	NA	2
<u>Belgium</u>							
Military	570	592	607	626	638	628	645
Civilian	NA	NA	NA	NA	NA	NA	19
<u>Brazil</u>							
Military	26	21	5	5	7	6	7
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Canal Zone</u>							
Military	1863	1902	1787	1885	1887	1831	1806
Civilian	NA	NA	NA	NA	NA	NA	664
<u>Canada</u>							
Military	274	266	258	251	249	251	231
Civilian	NA	NA	NA	NA	NA	NA	4
<u>Denmark</u>							
Military	20	16	13	16	18	21	19
Civilian	NA	NA	NA	NA	NA	NA	7
<u>Egypt</u>							
Military	4	5	0	78	434	82	94
Civilian	NA	NA	NA	NA	NA	NA	16
<u>Ethiopia</u>							
Military	21	0	0	0	0	0	0
Civilian	NA	NA	NA	NA	NA	NA	0
<u>France</u>							
Military	12	13	15	18	20	14	12
Civilian	NA	NA	NA	NA	NA	NA	5
<u>Federal Republic of Germany 4/</u>							
Military	29507	33393	34460	34979	36043	36637	37798
Civilian	NA	NA	NA	NA	NA	NA	7881
<u>Greece</u>							
Military	2478	2135	2314	2320	2278	2424	2472
Civilian	NA	NA	NA	NA	NA	NA	528
<u>Greenland</u>							
Military	357	312	291	291	287	318	325
Civilian	NA	NA	NA	NA	NA	NA	3
<u>Guam</u>							
Military	4002	3724	3742	3731	3859	3960	4013
Civilian	NA	NA	NA	NA	NA	NA	647

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>II. OVERSEAS (Cont'd)</u>							
<u>Iceland</u>							
Military	1048	1029	1125	1125	1049	1017	1052
Civilian	NA	NA	NA	NA	NA	NA	82
<u>Indonesia</u>							
Military	26	22	14	20	16	11	10
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Iran</u>							
Military	510	414	341	4	0	0	0
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Israel</u>							
Military	16	10	10	22	23	23	14
Civilian	NA	NA	NA	NA	NA	NA	4
<u>Italy</u>							
Military	4020	3037	4008	4332	4115	4252	4257
Civilian	NA	NA	NA	NA	NA	NA	697
<u>Japan</u>							
Military	14255	14671	14042	14370	14380	14173	14373
Civilian	NA	NA	NA	NA	NA	NA	5291
<u>Johnston Island</u>							
Military	49	31	29	11	10	8	9
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Korea, Republic of</u>							
Military	7898	7858	7868	8315	8770	9332	10366
Civilian	NA	NA	NA	NA	NA	NA	1615
<u>Netherlands</u>							
Military	1427	1382	1561	1568	1634	1670	1775
Civilian	NA	NA	NA	NA	NA	NA	130
<u>Norway</u>							
Military	129	113	115	140	116	112	115
Civilian	NA	NA	NA	NA	NA	NA	33
<u>Philippine Islands</u>							
Military	8945	8699	8015	8170	7757	8489	8831
Civilian	NA	NA	NA	NA	NA	NA	2722
<u>Portugal</u>							
Military	951	1002	970	1025	989	1014	1083
Civilian	NA	NA	NA	NA	NA	NA	1075
<u>Puerto Rico</u>							
Military	67	44	43	53	43	48	44
Civilian	NA	NA	NA	NA	NA	NA	1

TABLE 20 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>II. OVERSEAS (Cont'd)</u>							
<u>Saudi Arabia</u>							
Military	102	99	125	132	150	313	309
Civilian	NA	NA	NA	NA	NA	NA	48
<u>Spain</u>							
Military	5215	4797	5271	4831	4973	4866	5084
Civilian	NA	NA	NA	NA	NA	NA	1050
<u>St Helena</u>							
Military	9	11	25	10	1	1	1
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Taiwan</u>							
Military	1313	452	357	1	1	0	0
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Thailand</u>							
Military	112	39	22	22	22	32	30
Civilian	NA	NA	NA	NA	NA	NA	1
<u>Trust Territorial of Pacific</u>							
Military	0	0	82	42	0	0	2
Civilian	NA	NA	NA	NA	NA	NA	0
<u>Turkey</u>							
Military	3934	3840	3741	3653	4003	3828	3837
Civilian	NA	NA	NA	NA	NA	NA	437
<u>United Kingdom</u>							
Military	18041	19566	19771	20497	21629	22388	23084
Civilian	NA	NA	NA	NA	NA	NA	2175
<u>Other Countries 5/</u>							
Military	273	243	267	328	359	212	312
Civilian	NA	NA	NA	NA	NA	NA	7
<u>TOTAL CONUS</u>							
Military	474253	458319	436581	423219	416241	428814	437314
Civilian	NA	NA	NA	NA	NA	NA	224835
<u>TOTAL OVERSEAS</u>							
Military	108502	110356	111556	113138	116003	118228	122288
Civilian	NA	NA	NA	NA	NA	NA	25144
<u>TOTAL TRANSIENT 6/</u>							
<u>(CONUS/OVERSEAS)</u>	NA	NA	16183	18726	20882	19797	19436
<u>GRAND TOTAL 7/</u>							
MILITARY	582755	568675	565325	555083	554960	566839	579038
CIVILIAN	NA	NA	NA	NA	NA	NA	249979 ^{8/}

TABLE 20 (Cont'd)

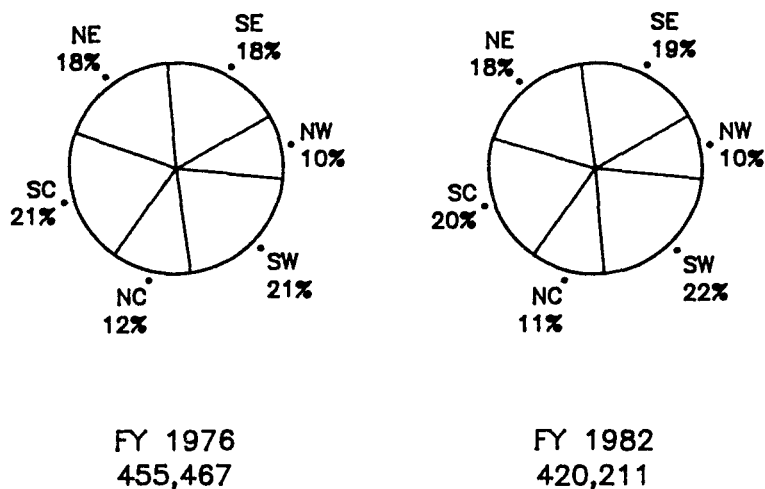
USAF ACTIVE DUTY PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/

Footnotes:

- 1/ Civilian data not applicable for years prior to FY 82.
- 2/ Military data for FY76-FY82 and civilian data for FY76-FY81 not readily available
- 3/ Only those countries with more than 20 assigned personnel have been listed separately
- 4/ Data for Federal Republic of Germany includes West Berlin
- 5/ Includes personnel assigned to all other countries not listed individually and unknown
- 6/ Transients in CONUS and overseas
- 7/ Includes non-chargeabales, but excludes Air Force Academy cadets
- 8/ Civilian data are total on-board, unadjusted

Data Source: Military: AF/MPPP, Mrs Jean E Breeden, ext 56711, Rm 4E153.
Civilian: AF/MPMK, Mr John F Slye, ext 57382, 4E235

USAF ACTIVE DUTY MILITARY PERSONNEL BY CONUS REGION OF ASSIGNMENT



Regions are defined as follows:

NW: Colorado, Idaho, Montana, Oregon, Utah, Washington, Wyoming

SW: Arizona, California, Nevada, New Mexico

NC: Illinois, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin

SC: Connecticut, Delaware, District of Columbia, Indiana, Kentucky, Maine, Maryland, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Virginia, West Virginia

SE: Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, Tennessee

SOURCE: Table 20

FIGURE 11

TABLE 21

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Alabama/Gunter AFS</u>							
Officers	1337	1269	1164	1178	1141	327	335
Enlisted	(In Officer values: FY76-FY80)						948
Civilian	943	923	899	886	881	861	804
Total	2280	2192	2063	2064	2022	2136	1970
<u>Alabama/Maxwell AFB</u>							
Officers	3459	2273	2244	2252	2108	1770	1429
Enlisted	(In Officer values: FY76-FY80)						1588
Civilian	1718	1665	1627	1582	1567	1611	1526
Total	5177	3938	3871	3834	3675	4969	4417
<u>Alaska/Eielson AFB</u>							
Officers	2465	2415	2483	2568	2563	273	312
Enlisted	(In Officer values: FY76-FY80)						2370
Civilian	388	363	342	345	335	313	293
Total	2853	2778	2825	2913	2898	2956	3465
<u>Alaska/Elmendorf AFB</u>							
Officers	6133	5846	6069	6070	6031	773	770
Enlisted	(In Officer values: FY76-FY80)						5069
Civilian	1304	1153	1157	1162	1143	1082	1163
Total	7437	6999	7226	7232	7174	6924	7321
<u>Alaska/Shemya AFS</u>							
Officers	669	NA	621	604	534	39	41
Enlisted	(In Officer values: FY76-FY80)						501
Civilian	25	NA	24	24	26	26	23
Total	694		645	628	560	566	601
<u>Arizona/Davis-Monthan AFB</u>							
Officers	5534	5878	6257	4795	5049	825	894
Enlisted	(In Officer values: FY76-FY80)						4599
Civilian	1637	1640	1406	1316	1336	1303	1929
Total	7171	7518	7663	6111	6385	6727	8183
<u>Arizona/Luke AFB</u>							
Officers	5521	5493	5998	5961	5976	716	651
Enlisted	(In Officer values: FY76-FY80)						5595
Civilian	1160	1152	1095	1112	1094	1097	1025
Total	6681	6645	7093	7073	7070	7408	6902
<u>Arizona/Williams AFB</u>							
Officers	2382	2299	2276	2393	2650	1025	1138
Enlisted	(In Officer values: FY76-FY80)						2209
Civilian	722	742	754	751	750	746	693
Total	3104	3041	3030	3144	3400	3980	4042
<u>Arkansas/Blytheville AFB</u>							
Officers	2490	2526	2601	2596	2599	363	405
Enlisted	(In Officer values: FY76-FY80)						2150
Civilian	366	395	368	362	367	355	337
Total	2856	2921	2969	2958	2966	2868	3064

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Arkansas/Little Rock AFB</u>							
Officers	6529	6252	6384	5914	5967	1003	1067
Enlisted	(In Officer values: FY76-FY80)						4878
Civilian	691	631	809	610	666	636	646
Total	7220	6883	7193	6524	6633	6517	7012
<u>California/Beale AFB</u>							
Officers	4152	4195	4073	4077	3962	535	616
Enlisted	(In Officer values: FY76-FY80)						3318
Civilian	545	583	552	563	610	565	537
Total	4697	4778	4625	4640	4572	4418	4839
<u>California/Castle AFB</u>							
Officers	5338	5674	5991	5562	5534	807	755
Enlisted	(In Officer values: FY76-FY80)						4055
Civilian	440	501	436	439	457	448	430
Total	5778	6175	6427	6001	5991	5310	5509
<u>California/Edwards AFB</u>							
Officers	3386	3511	3525	3691	3624	537	594
Enlisted	(In Officer values: FY76-FY80)						2916
Civilian	2005	2048	2038	2015	2029	1934	2116
Total	5391	5559	5563	5706	5653	5387	5721
<u>California/George AFB</u>							
Officers	4642	4687	5186	4874	5023	554	701
Enlisted	(In Officer values: FY76-FY80)						4628
Civilian	495	462	507	459	456	479	460
Total	5137	5149	5693	5333	5479	5661	6357
<u>California/Los Angeles AFS</u>							
Officers	1356	1335	1348	1413	1468	1205	1269
Enlisted	(In Officer values: FY76-FY80)						447
Civilian	1034	995	1018	1063	1077	1120	1300
Total	2390	2330	2366	2476	2545	2772	3015
<u>California/March AFB</u>							
Officers	4237	4041	4065	4073	4031	677	687
Enlisted	(In Officer values: FY76-FY80)						3290
Civilian	873	986	917	918	922	888	856
Total	5110	5027	4982	4991	4953	3967	4880
<u>California/Mather AFB</u>							
Officers	4235	3819	3793	3804	3936	1716	2186
Enlisted	(In Officer values: FY76-FY80)						2985
Civilian	1188	1319	1315	1271	1273	1240	1154
Total	5423	5138	5108	5075	5209	5941	6552
<u>California/McClellan AFB</u>							
Officers	2879	2778	2879	2966	3067	476	502
Enlisted	(In Officer values: FY76-FY80)						2657
Civilian	13239	12929	12801	12588	12271	12783	13165
Total	16118	15707	15680	15554	15338	15916	16499

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>California/Norton AFB</u>							
Officers	5641	5379	5243	5198	5338	1231	1224
Enlisted	(In Officer values: FY76-FY80)						4232 4330
Civilian	2982	2870	2808	2750	2875	2687	3073
Total	8623	8249	8051	7948	8213	8150	8627
<u>California/Travis AFB</u>							
Officers	9421	8803	8432	8405	8411	1308	1365
Enlisted	(In Officer values: FY76-FY80)						7174 7463
Civilian	2671	2530	2443	2385	2327	2261	2328
Total	12092	11333	10875	10790	10738	10743	11156
<u>California/Vandenberg AFB</u>							
Officers	4529	4496	4340	4190	4169	821	883
Enlisted	(In Officer values: FY76-FY80)						3126 3305
Civilian	1526	1547	1498	1482	1509	1517	1417
Total	6055	6043	5838	5672	5678	5464	5605
<u>Colorado/Lowry AFB</u>							
Officers	7129	3637	3393	3275	3316	480	482
Enlisted	(In Officer values: FY76-FY80)						7694 7593
Civilian	1694	4345	4159	4028	4027	3930	4266
Total	8823	7982	7552	7303	7343	12104	12341
<u>Colorado/Peterson AFB</u>							
Officers	1835	1874	1882	1714	1439	222	182
Enlisted	(In Officer values: FY76-FY80)						1261 1203
Civilian	832	923	931	893	758	711	1164
Total	2667	2797	2813	2607	2197	2194	2549
<u>Colorado/AF Academy</u>							
Officers	4183	2321	2344	2326	2386	1131	1132
Enlisted	(In Officer values: FY76-FY80)						1531 1553
Civilian	2062	2020	1952	1898	1827	1828	1817
Total	6245	4341	4296	4224	4213	4490	4502
<u>Delaware/Dover AFB</u>							
Officers	5137	4938	4833	4870	4884	435	451
Enlisted	(In Officer values: FY76-FY80)						4174 4545
Civilian	1530	1444	1389	1369	1393	1374	1334
Total	6667	6382	6222	6239	6277	5993	6330
<u>District of Columbia/Bolling AFB</u>							
Officers	1594	1637	1406	1409	1686	339	489
Enlisted	(In Officer values: FY76-FY80)						1129 1294
Civilian	803	855	739	747	878	886	646
Total	2397	2492	2145	2156	2564	2354	2429
<u>Florida/Eglin AFB</u>							
Officers	7641	7665	7791	7981	7616	1648	1755
Enlisted	(In Officer values: FY76-FY80)						7094 7572
Civilian	3340	3356	3344	3395	3391	3466	3965
Total	10981	11021	11135	11376	11007	12208	13292

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Florida/Eglin 09 AAF/Hurlburt Field AAF^{3/}</u>							
Officers	3021	2969	3115	3419	3433	490	483
Enlisted	(In Officer values: FY76-FY80)						3047
Civilian	387	352	324	333	329	609	332
Total	3408	3321	3439	3752	3762	4146	4132
<u>Florida/Homestead AFB</u>							
Officers	4446	4613	4891	4840	4841	616	669
Enlisted	(In Officer values: FY76-FY80)						4031
Civilian	889	858	814	1060	900	906	907
Total	5335	5471	5705	5900	5741	5553	6262
<u>Florida/MacDill AFB</u>							
Officers	5074	5078	5052	5182	5096	685	767
Enlisted	(In Officer values: FY76-FY80)						4427
Civilian	875	865	824	808	836	850	913
Total	5949	5943	5876	5990	5932	5962	5971
<u>Florida/Patrick AFB</u>							
Officers	2982	3132	3061	3112	2924	471	502
Enlisted	(In Officer values: FY76-FY80)						2422
Civilian	1813	1789	1785	1714	1452	1438	1512
Total	4795	4921	4846	4826	4376	4331	4570
<u>Florida/Tyndall AFB</u>							
Officers	3513	3626	3978	3980	3968	721	695
Enlisted	(In Officer values: FY76-FY80)						3285
Civilian	893	943	960	1070	1025	993	1010
Total	4406	4569	4938	5050	4993	4999	3982
<u>Georgia/Dobbins AFB</u>							
Officers	117	116	124	172	178	20	21
Enlisted	(In Officer values: FY76-FY80)						126
Civilian	654	615	809	897	602	648	1069
Total	771	731	933	1069	780	794	1214
<u>Georgia/Moody AFB</u>							
Officers	2662	2687	2660	2775	2750	359	402
Enlisted	(In Officer values: FY76-FY80)						2395
Civilian	550	510	461	465	456	465	471
Total	3212	3197	3121	3240	3206	3219	3893
<u>Georgia/Robins AFB</u>							
Officers	3700	3588	3749	3780	3900	716	745
Enlisted	(In Officer values: FY76-FY80)						3074
Civilian	14249	14455	14277	14182	14112	13805	14630
Total	17949	18043	18026	17962	18012	17595	18727
<u>Hawaii/Hickam AFB/Wheeler AFB^{4/}</u>							
Officers	6140	5336	5372	5524	5466	1097	1146
Enlisted	(In Officer values: FY76-FY80)						4572
Civilian	2680	2453	2319	2605	2303	2243	2105
Total	8820	7789	7691	8129	7769	7912	7947

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Idaho/Mountain Home AFB</u>							
Officers	3833	4332	4297	4111	4219	441	425
Enlisted	(In Officer values: FY76-FY80)						3516
Civilian	496	503	458	469	466	467	464
Total	4329	4835	4755	4580	4685	4424	4600
<u>Illinois/Chanute AFB</u>							
Officers	2936	2871	2626	2498	2519	336	349
Enlisted	(In Officer values: FY76-FY80)						5994
Civilian	1721	1576	1361	1317	1348	1322	1231
Total	4657	4447	3987	3815	3867	7652	7744
<u>Illinois/Scott AFB</u>							
Officers	4943	6116	6322	6483	6513	2182	2250
Enlisted	(In Officer values: FY76-FY80)						4201
Civilian	2534	3236	3155	3169	3172	3110	2889
Total	7477	9352	9477	9652	9685	9493	9519
<u>Indiana/Grisson AFB</u>							
Officers	2484	2402	2273	2242	2295	310	319
Enlisted	(In Officer values: FY76-FY80)						1913
Civilian	632	642	704	670	673	734	741
Total	3116	3044	2977	2912	2968	2957	3106
<u>Kansas/McConnell AFB</u>							
Officers	3679	3629	3780	3383	3306	588	603
Enlisted	(In Officer values: FY76-FY80)						2618
Civilian	500	537	777	768	493	471	488
Total	4179	4166	4557	4151	3799	3677	3870
<u>Louisiana/Barksdale AFB</u>							
Officers	5689	5586	5394	5374	5397	944	998
Enlisted	(In Officer values: FY76-FY80)						4581
Civilian	939	1044	984	1004	964	1031	1067
Total	6628	6630	6378	6378	6361	6556	6840
<u>Louisiana/England AFB</u>							
Officers	2819	2902	2939	2957	3058	290	306
Enlisted	(In Officer values: FY76-FY80)						2789
Civilian	495	475	447	453	457	456	611
Total	3314	3377	3386	3410	3515	3535	3684
<u>Maine/Loring AFB</u>							
Officers	3310	3412	3459	3418	3389	442	472
Enlisted	(In Officer values: FY76-FY80)						2737
Civilian	571	618	621	620	614	617	574
Total	3881	4030	4080	4038	4003	3796	3991
<u>Maryland/Andrews AFB</u>							
Officers	6645	5395	5220	5156	5140	1337	1380
Enlisted	(In Officer values: FY76-FY80)						3835
Civilian	2709	2722	3091	2991	2620	2577	3225
Total	9354	8117	8311	8147	7760	7749	8701

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Massachusetts/L.G. Hanscom AFB</u>							
Officers	1824	1880	1897	1888	1838	917	961
Enlisted	(In Officer values: FY76-FY80)						932
Civilian	2734	2860	2784	2784	2741	2734	2669
Total	4558	4740	4681	4672	4579	4583	4535
<u>Massachusetts/Westover AFB</u>							
Officers	201	107	87	99	102	9	10
Enlisted	(In Officer values: FY76-FY80)						91
Civilian	828	788	744	723	702	683	987
Total	1029	895	831	822	804	783	1077
<u>Michigan/K.I. Sawyer AFB</u>							
Officers	3412	3607	3679	3701	3750	480	514
Enlisted	(In Officer values: FY76-FY80)						3145
Civilian	436	466	433	423	439	448	479
Total	3848	4073	4112	4124	4189	4073	4366
<u>Michigan/Selfridge AFB</u>							
Officers	170	1	101	102	90	13	14
Enlisted	(In Officer values: FY76-FY80)						67
Civilian	404	534	1335	1347	920	936	932
Total	574	535	1436	1449	1010	1016	1019
<u>Michigan/Wurtsmith AFB</u>							
Officers	2699	2674	2744	2736	2749	392	432
Enlisted	(In Officer values: FY76-FY80)						2295
Civilian	403	433	394	390	390	401	430
Total	3102	3107	3138	3126	3139	3088	3466
<u>Minnesota/Duluth IAP</u>							
Officers	1178	1150	1119	1105	1059	93	9
Enlisted	(In Officer values: FY76-FY80)						681
Civilian	357	395	373	368	346	355	33
Total	1535	1545	1492	1473	1405	1129	70
<u>Mississippi/Columbus AFB</u>							
Officers	2152	1963	2077	2229	2153	893	1039
Enlisted	(In Officer values: FY76-FY80)						1795
Civilian	544	547	537	529	526	527	528
Total	2696	2510	2614	2758	2679	3215	3488
<u>Mississippi/Keesler AFB</u>							
Officers	5599	5566	5443	5438	5595	1143	1184
Enlisted	(In Officer values: FY76-FY80)						10435
Civilian	3218	3120	2810	2581	2585	2566	2409
Total	8817	8686	8253	8019	8180	14144	15056
<u>Missouri/Richards-Gebaur AFB</u>							
Officers	2505	1144	68	57	63	2	1
Enlisted	(In Officer values: FY76-FY80)						39
Civilian	1845	1012	507	302	286	280	257
Total	4350	2156	575	359	349	321	298

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Missouri/Whiteman AFB</u>							
Officers	3006	3013	3162	3129	3088	446	479
Enlisted	(In Officer values: FY76-FY80)						2696
Civilian	420	465	507	424	429	414	399
Total	3426	3478	3669	3553	3517	3469	3574
<u>Montana/Malmstrom AFB</u>							
Officers	4801	4738	4800	4374	4372	664	657
Enlisted	(In Officer values: FY76-FY80)						3542
Civilian	612	718	544	530	532	492	488
Total	5413	5456	5344	4904	4904	4729	4687
<u>Nebraska/Offutt AFB</u>							
Officers	11202	11756	11778	11766	11942	3218	3317
Enlisted	(In Officer values: FY76-FY80)						8308
Civilian	1736	1840	1746	1785	1851	1873	1783
Total	12938	13596	13524	13551	13793	13262	13408
<u>Nevada/Nellis AFB</u>							
Officers	6758	6968	7090	7221	7543	983	961
Enlisted	(In Officer values: FY76-FY80)						7153
Civilian	1099	1103	1062	1067	1051	1045	1059
Total	7857	8071	8152	8288	8594	9085	9173
<u>New Hampshire/Pease AFB</u>							
Officers	3269	3246	3268	3273	3276	427	438
Enlisted	(In Officer values: FY76-FY80)						2995
Civilian	469	536	684	685	503	499	533
Total	3738	3782	3952	3958	3779	3821	3966
<u>New Jersey/McGuire AFB</u>							
Officers	5193	4893	4789	4749	4708	626	649
Enlisted	(In Officer values: FY76-FY80)						4242
Civilian	1709	1667	2171	1815	1552	1523	1586
Total	6902	6560	6961	6564	6260	6259	6477
<u>New Mexico/Cannon AFB</u>							
Officers	4002	4154	4079	4035	3901	362	361
Enlisted	(In Officer values: FY76-FY80)						3640
Civilian	462	442	405	411	409	424	408
Total	4464	4596	4484	4446	4310	4065	4409
<u>New Mexico/Holloman AFB</u>							
Officers	5377	5857	5321	5461	5425	680	700
Enlisted	(In Officer values: FY76-FY80)						5235
Civilian	1083	1015	1133	1147	1141	1145	1069
Total	6460	6872	6454	6608	6566	6525	7004
<u>New Mexico/Kirtland AFB</u>							
Officers	3396	3601	3826	3973	4104	1182	1262
Enlisted	(In Officer values: FY76-FY80)						3252
Civilian	2616	2627	2881	2837	2643	2643	3990
Total	6012	6228	6707	6810	6747	6906	8504

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>New York/Griffiss AFB</u>							
Officers	3580	3647	3702	3694	3694	651	682
Enlisted	(In Officer values: FY76-FY80)						3167
Civilian	3193	3132	2979	2924	2906	2894	2798
Total	6773	6779	6681	6618	6600	6712	7019
<u>New York/Hancock Fld</u>							
Officers	989	985	893	851	818	161	150
Enlisted	(In Officer values: FY76-FY80)						648
Civilian	235	283	257	474	261	252	245
Total	1224	1268	1150	1325	1079	1061	1055
<u>New York/Niagara Falls IAP</u>							
Officers			22	26	28	1	1
Enlisted	(In Officer values: FY76-FY80)						24
Civilian			596	650	347	342	354
Total			618	676	375	367	375
<u>New York/Plattsburg AFB</u>							
Officers	3761	3788	3752	3743	3771	488	496
Enlisted	(In Officer values: FY76-FY80)						3205
Civilian	428	463	418	417	427	439	434
Total	4189	4251	4170	4160	4198	4132	4341
<u>North Carolina/Pope AFB</u>							
Officers	3601	3480	3561	3491	3635	582	574
Enlisted	(In Officer values: FY76-FY80)						3157
Civilian	361	350	327	319	335	331	325
Total	3962	3830	3888	3810	3970	4070	4205
<u>North Carolina/Seymour Johnson AFB</u>							
Officers	4904	5125	4946	4987	5015	682	627
Enlisted	(In Officer values: FY76-FY80)						4330
Civilian	601	586	539	552	518	496	490
Total	5505	5711	5485	5539	5533	5508	5975
<u>North Dakota/Grand Forks AFB</u>							
Officers	4982	4957	5090	5105	5106	761	803
Enlisted	(In Officer values: FY76-FY80)						4098
Civilian	617	561	486	486	485	459	474
Total	5599	5518	5576	5591	5591	5318	5610
<u>North Dakota/Minot AFB</u>							
Officers	5362	5312	5429	5413	5415	825	853
Enlisted	(In Officer values: FY76-FY80)						4624
Civilian	588	608	534	523	516	488	529
Total	5950	5920	5963	5936	5931	5937	6327
<u>Ohio/Newark AFS</u>							
Officers	1899	85	51	NA	NA	24	5
Enlisted	(In Officer values: FY76-FY80)						21
Civilian	765	2609	2542	2463	2420	2415	2475
Total	2664	2694	2593	NA	NA	2460	2498

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Ohio/Rickenbacker AFB</u>							
Officers	1899	1861	1812	1804	274	49	9
Enlisted	(In Officer values: FY76-FY80)						65
Civilian	765	806	1152	1180	798	679	582
Total	2664	2667	2964	2984	1072	793	687
<u>Ohio/Wright-Patterson AFB</u>							
Officers	7790	6897	7012	7068	3700	2537	4555
Enlisted	(In Officer values: FY76-FY80)						2409
Civilian	15672	15872	15793	15761	16737	16615	16683
Total	23462	22769	22805	22829	20437	21561	25075
<u>Oklahoma/Altus AFB</u>							
Officers	3899	3580	3514	3552	3473	481	440
Enlisted	(In Officer values: FY76-FY80)						3052
Civilian	630	641	624	613	609	613	619
Total	4529	4221	4138	4165	4082	4146	4172
<u>Oklahoma/Tinker AFB/Vance AFB</u>							
Officers	3604	4150	5090	5975	6140	1173	2136
Enlisted	(In Officer values: FY76-FY80)						4077
Civilian	16478	16544	16195	16041	15697	16141	17137
Total	20082	20694	21285	22016	21837	21391	24344
<u>South Carolina/Charleston AFB</u>							
Officers	4352	4140	4088	4078	4095	525	513
Enlisted	(In Officer values: FY76-FY80)						3609
Civilian	1420	1365	1313	1314	1316	1290	1350
Total	5772	5505	5401	5392	5411	5424	5501
<u>South Carolina/Myrtle Beach AFB</u>							
Officers	2865	2942	2631	2731	2898	330	338
Enlisted	(In Officer values: FY76-FY80)						2691
Civilian	487	479	445	452	445	451	443
Total	3352	3421	3076	3183	3343	3472	3826
<u>South Carolina/Shaw AFB</u>							
Officers	5546	5543	5606	5398	4888	817	838
Enlisted	(In Officer values: FY76-FY80)						4083
Civilian	627	600	553	562	561	579	545
Total	6173	6143	6159	5960	5449	5479	5916
<u>South Dakota/Ellsworth AFB</u>							
Officers	5324	5917	6006	6023	6073	953	973
Enlisted	(In Officer values: FY76-FY80)						4881
Civilian	649	678	591	590	597	560	528
Total	5973	6595	6597	6613	6670	6394	6613
<u>Texas/Bergstrom AFB</u>							
Officers	4534	4527	4757	4525	3851	654	773
Enlisted	(In Officer values: FY76-FY80)						3371
Civilian	868	807	757	760	785	1149	903
Total	5402	5334	5514	5285	4636	5174	5826

TABLE 21 (Con't)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Texas/Brooks AFB</u>							
Officers	1177	1283	1354	1353	1393	432	407
Enlisted	(In Officer values: FY76-FY80)						1061
Civilian	852	971	954	847	883	890	878
Total	2029	2254	2308	2200	2276	2383	2483
<u>Texas/Carswell AFB</u>							
Officers	4317	4372	4458	4584	4609	803	782
Enlisted	(In Officer values: FY76-FY80)						3780
Civilian	863	1002	947	933	956	940	970
Total	5180	5374	5405	5517	5565	5523	5772
<u>Texas/Dyess AFB</u>							
Officers	4692	4741	4892	4886	5018	769	815
Enlisted	(In Officer values: FY76-FY80)						4017
Civilian	440	477	441	452	461	451	432
Total	5132	5218	5333	5338	5479	5237	5767
<u>Texas/Goodfellow AFB</u>							
Officers	1263	1270	966	904	859	73	76
Enlisted	(In Officer values: FY76-FY80)						1294
Civilian	343	343	305	288	292	301	293
Total	1606	1613	1271	1192	1151	1668	1544
<u>Texas/Kelly AFB</u>							
Officers	3856	3740	1567	3606	1646	741	366
Enlisted	(In Officer values: FY76-FY80)						2879
Civilian	17169	17172	16081	16251	15301	15162	15547
Total	21025	20912	17648	19857	16947	18782	17318
<u>Texas/Lackland AFB</u>							
Officers	7022	6418	6467	6265	6053	1550	1589
Enlisted	(In Officer values: FY76-FY80)						14663
Civilian	2326	2520	2408	2045	1915	1930	1832
Total	9348	8938	8875	8310	7968	18143	20909
<u>Texas/Laughlin AFB</u>							
Officers	1989	1969	1974	2063	2015	888	1054
Enlisted	(In Officer values: FY76-FY80)						1751
Civilian	595	580	565	553	563	565	515
Total	2584	2549	2539	2616	2578	3204	3448
<u>Texas/Randolph AFB</u>							
Officers	4796	4712	4590	4919	4964	1680	1606
Enlisted	(In Officer values: FY76-FY80)						3439
Civilian	2663	2611	2460	2427	2436	2498	2438
Total	7459	7323	7050	7346	7400	7617	7556
<u>Texas/Reese AFB</u>							
Officers	1888	1866	1810	1909	2168	849	990
Enlisted	(In Officer values: FY76-FY80)						1627
Civilian	629	649	660	644	607	614	564
Total	2517	2515	2470	2553	2775	3090	3262

TABLE 21 (Cont'd)

USAF ACTIVE DUTY PERSONNEL BY MAJOR INSTALLATION WITHIN STATE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982 ^{2/}
<u>Texas/Sheppard AFB</u>							
Officers	3988	3660	3516	3458	3432	714	863
Enlisted	(In Officer values: FY76-FY80)6944						6509
Civilian	2101	1928	1734	1675	1654	1622	1642
Total	6089	5588	5250	5133	5086	9280	9014
<u>Utah/Hill AFB</u>							
Officers	3925	4125	4199	4828	5105	689	681
Enlisted	(In Officer values: FY76-FY80)4431						4566
Civilian	13692	13507	13245	13345	13206	13566	14578
Total	17617	17632	17444	18173	18311	18686	19825
<u>Virginia/Ft Lee AFS</u>							
Officers	516	505	508	510	478	93	74
Enlisted	(In Officer values: FY76-FY80)350						310
Civilian	70	67	62	61	55	54	43
Total	586	572	570	571	533	497	427
<u>Virginia/Langley AFB</u>							
Officers	8138	8454	8692	9015	8658	2043	2120
Enlisted	(In Officer values: FY76-FY80)6638						7151
Civilian	1593	1585	1520	1554	1645	1715	1934
Total	9731	10039	10212	10569	10303	10396	11205
<u>Washington/Fairchild AFB</u>							
Officers	3815	3790	3847	3870	3801	549	569
Enlisted	(In Officer values: FY76-FY80)3308						3458
Civilian	636	678	865	871	611	580	556
Total	4451	4468	4712	4741	4412	4437	4583
<u>Washington/McChord AFB</u>							
Officers	5306	5046	5006	4996	5070	472	709
Enlisted	(In Officer values: FY76-FY80)4430						4699
Civilian	1520	1450	1410	1395	1388	1392	1588
Total	6826	6496	6416	6391	6458	6494	6996
<u>Wyoming/F.E. Warren AFB</u>							
Officers	3649	3599	3680	3665	3655	598	617
Enlisted	(In Officer values: FY76-FY80)2951						2990
Civilian	479	510	451	458	464	464	444
Total	4128	4109	4131	4123	4119	4013	4051

Footnotes:

1/ Officer values for period FY76 through FY80 represent total military.

2/ For FY 81 and FY 82 and all future years, assigned student population data at training bases to be incorporated in statistics presented here. Similar data for prior years not readily available. Also, data includes individuals at each location TDY for 30 days or more; does not include transients.

3/ Eglin 09AAF is synonymous with Hurlburt Field AAF.

Data Source: AF Master Personnel File; Enlisted: AF/MPPP, Mrs Jean Breeden, ext 56711, Rm 4E153. Civilian: AF/MPKX, Mr John F Slye, ext 57382, Rm 4E235.

TABLE 22

USAF AUTHORIZED MANPOWER POPULATION BY FUNCTION: FY76-FY82
(Thousands)

FUNCTION	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Non-AF Activities							
Military	10.9	10.3	9.9	9.6	9.9	10.3	10.6
Civilian	0.9	1.3	1.3	1.5	1.5	1.5	1.5
Total	11.8	11.6	11.2	11.1	11.4	11.8	12.1
Civil Engineering							
Military	30.6	30.3	29.6	29.4	30.0	30.9	31.0
Civilian	36.9	36.4	34.3	33.4	31.9	31.0	31.1
Total	67.5	66.7	63.9	62.8	61.9	61.9	62.1
Comptroller							
Military	12.6	12.4	12.6	12.8	12.6	13.0	13.2
Civilian	14.9	15.1	14.7	14.2	14.2	14.0	14.1
Total	27.5	27.5	27.3	27.0	26.8	27.0	27.3
Depot Operations							
Military	3.5	3.4	3.3	3.3	3.3	3.4	3.5
Civilian	59.7	60.5	60.2	58.1	55.7	54.1	55.6
Total	63.2	63.9	63.5	61.4	59.0	57.5	59.1
Gr. Comm Elec U&M							
Military	54.6	53.1	52.0	49.1	46.7	47.8	47.9
Civilian	6.9	7.1	6.8	6.6	6.3	6.2	6.1
Total	61.5	60.2	58.8	55.7	53.0	54.0	54.0
Intelligence							
Military	15.2	15.1	15.1	14.1	14.1	14.6	14.9
Civilian	2.0	1.9	2.0	1.9	1.9	1.9	1.9
Total	17.2	17.0	17.1	16.0	16.0	16.5	16.8
Medical							
Military	34.9	34.1	33.8	32.8	32.3	33.1	33.4
Civilian	7.7	7.6	7.1	7.0	7.2	7.1	7.1
Total	42.6	41.7	40.9	39.8	39.5	40.2	40.5
Operations							
Military	52.1	51.6	52.3	51.6	51.3	52.7	53.6
Civilian	3.4	4.0	6.2	4.6	5.5	5.5	5.5
Total	55.5	55.6	58.5	56.2	56.8	58.2	59.1
Personnel							
Military	20.5	20.2	19.0	18.7	18.3	18.8	18.8
Civilian	11.1	10.9	10.4	8.6	8.7	8.8	9.3
Total	31.6	31.1	29.4	27.3	27.0	27.6	28.1
Research & Development							
Military	9.4	9.2	9.1	8.8	8.9	9.2	9.3
Civilian	12.6	12.4	12.2	11.9	11.7	11.5	11.5
Total	22.0	21.6	21.3	20.7	20.6	20.7	20.8

TABLE 22 (Cont'd)

USAF AUTHORIZED MANPOWER POPULATION BY FUNCTION: FY76-FY82
(Thousands)

FUNCTION	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Security Police							
Military	31.3	30.5	34.2	33.6	33.5	34.2	34.5
Civilian	3.2	3.0	3.1	3.0	2.8	2.7	2.8
Total	34.5	33.5	37.3	36.6	36.3	36.9	37.3
Supply/Svcs/Contracting							
Military	38.4	37.5	37.0	39.0	38.1	39.0	39.5
Civilian	32.9	26.0	29.7	34.1	33.5	32.9	33.2
Total	71.3	63.5	66.7	73.1	71.6	71.9	72.7
Training							
Military	62.1	63.0	60.7	60.3	68.3	65.8	63.7
Civilian	4.2	4.1	4.3	3.9	3.7	3.6	3.6
Total	66.3	67.1	65.0	64.2	72.0	69.4	67.3
Transportation							
Military	19.5	19.3	19.0	17.5	17.4	17.8	18.3
Civilian	11.3	11.0	10.1	9.7	9.4	9.1	9.1
Total	30.8	30.3	29.1	27.2	26.8	26.9	27.4
Weapon Systems Maintenance							
Military	135.9	134.8	136.6	134.0	132.8	138.4	140.4
Civilian	9.7	9.2	8.4	7.9	12.5	12.9	13.1
Total	145.6	144.0	145.0	141.9	145.3	151.3	153.5
Command, Administration, Other							
Military	28.0	26.8	26.8	25.2	20.5	21.5	21.7
Civilian	10.2	10.4	10.9	9.8	9.6	9.1	9.1
Total	38.2	37.2	37.7	35.0	30.1	30.6	30.8
Transients & Patients							
Military	25.7	18.9	18.5	19.4	20.0	14.0	15.2
Civilian	0	0	0	0	0	0	0
Total	25.7	18.9	18.5	19.4	20.0	14.0	15.2
Air Reserve Forces							
ANG Tech (Civ)	23.5	23.4	22.4	22.4	21.9	21.5	21.8
AF Reserve Tech	11.0	11.0	7.0	6.5	6.3	7.0	7.5
TOTAL							
MILITARY	585.2	570.5	569.5	559.2	558.0	564.5	569.5
CIVILIANS	261.7	255.3	251.1	245.1	244.3	240.4 ^{1/}	243.9 ^{1/}
GRAND TOTAL	846.9	825.8	820.6	804.3	802.3	804.9 ^{1/}	813.4 ^{1/}

Footnote:

1/ Data are as of FY83 President's Budget.

Figures will be updated when FY84 President's Budget is available.

Data Source: OLA-AFMEA/ADS, Maj Bill Hoadley, ext 77211, Rm 5C478

TABLE 23

USAF ACTIVE DUTY MILITARY PERSONNEL BY AGE: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>Officer</u>							
20 - 24	7049	7053	7283	8440	8360	8113	12831
25 - 29	27444	24046	22116	22454	23607	24022	25077
30 - 34	25170	25368	24924	24326	24751	24141	24257
35 - 39	18065	18624	19790	19931	20147	21372	21081
40 - 44	13216	12713	12733	12667	13233	14138	12589
45 - 49	6178	6488	6590	6252	5692	5667	4708
50 - 54	1672	1549	1665	1712	1755	1832	1380
55 - 59	461	406	358	339	334	317	242
60 and OLDER	7	7	4	9	22	28	22
	<u>2/</u>						
TOTAL 1/	99262	96254	95463	96130	97901	99630	102187
Excluding Non-	NA	NA	NA	NA	NA	NA	- 297
Chargeables 3/	99262	96254	95463	96130	97901	99630	101890
AVERAGE AGE	33.6	33.8	33.9	33.7	33.7	33.8	33.7
<u>Enlisted</u>							
17 - 19	15135	16597	15767	46555	87406	47367	48918
20 - 24	193954	185820	184678	175387	159321	185116	193057
25 - 29	111208	111304	113551	98982	86882	97031	97911
30 - 34	61077	63110	67065	62926	60068	65552	65487
35 - 39	55725	54300	52869	49500	44125	47111	47625
40 - 44	32323	29229	26913	19912	14606	18942	18380
45 - 49	9086	8426	7941	5060	3128	4694	4478
50 - 54	982	987	988	579	338	641	559
55 AND OLDER	134	105	90	52	35	66	57
	<u>2/</u>						
TOTAL 1/	479624	469878	469862	458953	455909	466520	476472
AVERAGE AGE	27.8	27.8	27.7	26.7	25.6	26.6	26.2

Footnotes:

- 1/ Totals and subtotals may not agree with other personnel tables due to rounding.
- 2/ Figures are as of 30 Sept 76.
- 3/ Non-chargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists. Non-chargeables cannot be separately identified prior to FY 82.

Data Source: Officers: AF Master Personnel File
 Enlisted: AF Master Personnel File, AF/MPPP,
 Mrs Jean E Breeden, ext 56711, Rm 4E153.

TABLE 24

USAF ACTIVE DUTY MILITARY PERSONNEL BY GRADE:^{1/} FY76-FY82

GRADE	^{3/}		Fiscal Year				
	1976	1977	1978	1979	1980	1981	1982
I. OFFICERS							
General	13	14	13	13	13	12	12
Lieutenant General	42	39	38	38	39	35	36
Major General	131	128	127	125	121	120	120
Brigadier General	189	182	178	178	181	170	170
Colonel	5226	5162	4985	5052	5139	5228	5333
Lieutenant Colonel	12660	12299	12372	12530	12644	12546	12416
Major	19244	18594	18265	18050	18163	18136	18552
Captain	39829	40333	40278	37166	35292	35429	36102
1st Lieutenant	13375	10967	9437	9456	10456	13779	16037
2nd Lieutenant	8850	8314	9547	13291	15601	13912	13112
Warrant Officer	19	8	2	1	0	0	0
Total ^{2/} ^{4/}	99578	96040	95242	95900	97649	99367	101890
II. ENLISTED							
Chief Master Sergeant	4800	4689	4705	4540	4574	4647	4749
Senior Master Sergeant	9617	9483	9392	8886	9080	9254	9478
Master Sergeant	33591	33557	33300	33179	33304	33445	34402
Technical Sergeant	57764	53658	52271	51989	51827	52122	53344
Staff Sergeant	94134	97330	99821	99842	99160	100886	102261
Sergeant	119885	109275	106518	102624	103462	106180	102269
Airman 1st Class	95819	96289	101203	99286	98162	101886	120082
Airman	38976	34369	31696	28315	28461	26777	26244
Airman Basic	25038	31228	30956	30292	27879	31326	23643
Total ^{2/} ^{4/}	479624	469878	469862	458953	455909	466523	476472
Cadets	4395	4561	4387	4367	4411	4415	4483
GRAND TOTAL ^{2/} ^{4/}	583597	570479	569491	559220	557969	570305	582845

Footnotes:

- 1/ Includes Regular Air Force, Air Force Reserve and Air National Guard on active duty being paid from Appropriation 3500 funds.
- 2/ Totals and subtotals may not agree with other personnel tables due to rounding.
- 3/ Figures are as of 30 Jun 76.
- 4/ Non-chargeables are not included.

TABLE 25

USAF ACTIVE DUTY PILOT AND NAVIGATOR REQUIREMENTS/INVENTORY:^{1/} FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>REQUIREMENTS:</u>							
Force							
Pilots	9034	9782	9673	9577	9472	9633	10087
Navigators	5855	5580	5472	5069	4610	4548	4354
Training							
Pilots	4168	2988	3189	3376	3385	3668	3861
Navigators	1441	767	865	759	753	802	892
Supervision/Staff							
Pilots	6277	5616	5633	5858	5691	5602	5157
Navigators	2742	2712	2733	2872	3121	3239	3201
Advanced Students							
Pilots	-	1359	1390	1387	1396	1584	1723
Navigators	-	589	613	644	611	699	797
Surge & Drawdown/Support							
Pilots	2729	2645	1126	2502	1992	1992	1992
Navigators	1112	849	651	937	959	959	959
Transients							
Pilots	651	642	691	637	565	463	458
Navigators	351	284	306	282	273	207	207
Educational Development							
Pilots	425	279	279	436	462	462	462
Navigators	196	125	125	170	144	144	144
<u>TOTAL REQUIREMENT</u>							
PILOTS	23284	23311	21981	23773	22963	23404	23740
NAVIGATORS	11697	10906	10765	10733	10471	10598	10554
<u>TOTAL INVENTORY</u>							
PILOTS	28361	26372	24913	22471	21896	22297	22814
NAVIGATORS	12825	12246	11587	10694	10125	10022	10019

Footnotes:1/ Excludes Generals, Colonels and trainees.

Data Source: Requirements: AF/MPME, Maj Donald G Whitney, ext 72997, 5C534.
Inventory: AF/MPPTF, LTC Terry E Haakenson, ext 57585, 4D236.

TABLE 26

USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS BY GRADE:1/
FY75-FY82

Fiscal Year			
GRADE	1980	1981	1982
<u>PILOT</u>			
General	255	237	232
Colonel	2216	2136	2056
Lt Colonel	3531	3506	3548
Major	5140	5243	5546
Captain	10186	9905	9598
Lieutenant	3039	3643	4122
TOTAL	24367	24670	25102
<u>NAVIGATOR/OBSERVER</u>			
General	17	18	19
Colonel	591	596	602
Lt Colonel	1873	1715	1548
Major	1855	1797	1839
Captain	4706	4654	4529
Lieutenant	1691	1856	2103
TOTAL	10733	10636	10640
<u>FLIGHT SURGEON</u>			
General	0	0	0
Colonel	117	120	119
Lt Colonel	122	134	115
Major	87	85	86
Captain	147	155	171
Lieutenant	0	0	0
TOTAL	473	494	491
GRAND TOTAL	35573	35800	36233

Footnote:

1/ Excludes trainees. Similar information, including trainees available in other tables of this document.

Data Source: AF/MPPTF, LtCol Terry E Haakensen, ext 57585, Rm 4D236;
 AFCOPS Report of Accomplished Actions (FY80 and FY81)

TABLE 27

USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS (INCLUDING PILOT
AND NAVIGATOR TRAINEES) BY GRADE^{1/}

Grade	Fiscal Year							
	1975	1976	1977	1978	1979	1980	1981	1982
<u>Pilot & Pilot Trainees</u>								
General	290	295	274	269	268	259	241	237
Colonel	2810	2627	2610	2471	2318	2236	2160	2081
Lt Colonel	5306	4832	4375	4090	3673	3524	3506	3538
Major	5258	4677	4473	4594	4921	5120	5213	5516
Captain	12883	13644	13706	13161	11291	10248	9985	9564
Lieutenants	7561	5876	4797	4041	3898	4468	5116	5843
Total	34108	31951	30235	28626	26369	25855	26221	26779
<u>Navigator/Observer and Navigator Trainees</u>								
General	12	12	9	11	14	16	17	18
Colonel	558	563	588	583	616	602	607	613
Lt Colonel	2420	2442	2456	2343	2090	1867	1714	1551
Major	3558	3019	2579	2310	1988	1854	1798	1844
Captain	3793	4393	4754	5107	4841	4644	4593	4480
Lieutenants	4259	3240	2678	2104	1956	2048	2267	2592
Total	14600	13669	13064	12458	11505	11031	10996	11098
<u>Flight Surgeon</u>								
General	9	4	2	1	1	0	0	0
Colonel	242	198	180	194	212	228	220	211
Lt Colonel	142	180	191	247	255	236	243	222
Major	170	134	154	146	138	133	138	148
Captain	61	33	62	86	151	181	189	218
Lieutenants	0	0	0	0	0	0	0	0
Total	624	549	589	674	757	778	790	799
GRAND TOTAL	49332	46169	43888	41758	38631	37664	38007	38676

Footnote:

^{1/} See Table 26 for rated personnel data which excluded trainees

Data Source: Information Retrieval Branch, Randolph AFB, Texas, Mr George Zoll, 8-487-2810. Information based on Current Aviation Service Code (CURR-AVN-SVC-CD) data of the Officer Master Personnel Record file.

TABLE 27 (Cont'd)

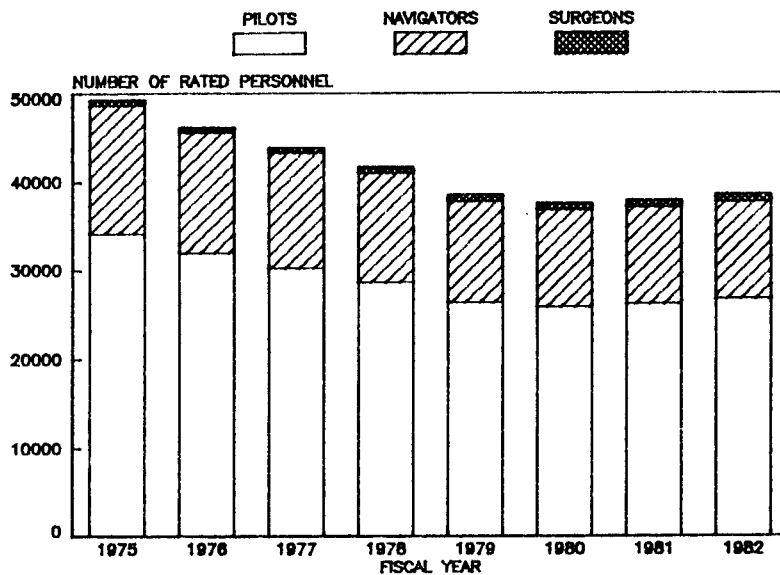
USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS AND PILOT/NAVIGATOR
TRAINEES BY GRADE: FY75-FY82

ANALYSIS

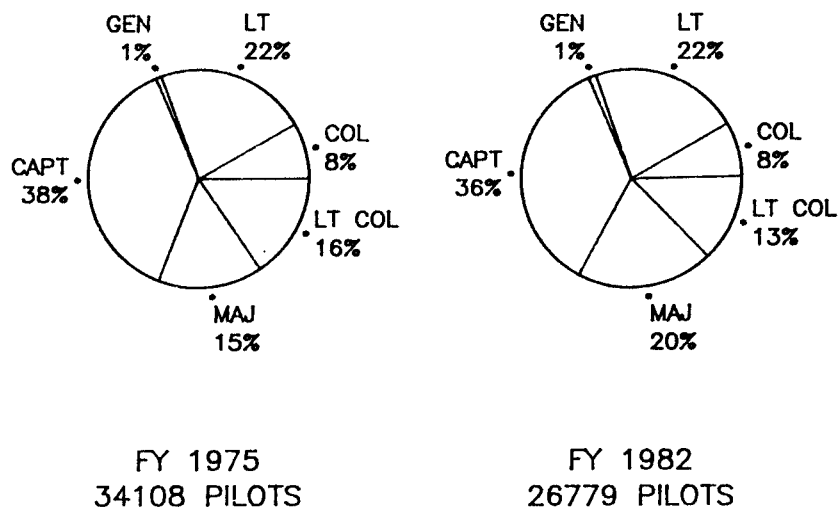
The rated population decreased 23% from FY75 through FY82. This included a 23% decrease in the pilot inventory and 25% decrease in the navigator inventory. The overall decrease reflects both a drawdown from the SEA conflict and a transfer of aircraft from the Active Forces to the Air Force Reserve and the Air National Guard. These two factors decreased the rated requirement which in turn decreased the rated inventory. With the exception of the flight surgeon, approximately 60% of the rated force consists of captains and lieutenants. This reflects the Air Force promotion policy of a captain remaining in grade generally for 7-8 years as well as the typical flying squadron manning consisting of a large number of captains and lieutenants. (Note: Colonels and Generals, while rated, are not included in the Rated Distribution and Training Management flying inventory.)

The number of pilots and navigators increased following a low in FY79. This reflects an increase in undergraduate pilot and navigator training to compensate for the severe loss of captains in the 6-11 year group which occurred in the late 70's. This loss caused rated requirements to exceed the rated inventory. FY81 represents the turnaround year in which the increased training began to narrow the deficit. In the near future the rated inventory should remain stable, with continued increases in the numbers of captains and lieutenants. The navigator deficits should disappear prior to the pilot shortage which is projected to remain throughout the present decade.

USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS (INCLUDING TRAINEES)



USAF ACTIVE DUTY PILOTS ON FLYING STATUS (BY GRADE)



SOURCE: Table 27

FIGURE 12

TABLE 28

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. PILOTS</u>							
<u>MAJCOM</u>							
Air University 1/	549	507	0	0	0	0	0
Alaskan Air Command	165	179	187	158	144	144	192
Aerospace Defense Cmd 2/	970	921	817	676	0	0	0
AF Communications Cmd 3/	0	0	0	171	117	113	101
AF Communications Service 8/	300	262	232	0	0	0	0
AF Logistics Command	469	415	365	310	271	252	245
AF Security Service 5/	72	69	60	0	0	0	0
AF Systems Command	1738	1599	1421	1172	1013	957	970
Air Training Command 4/	3301	2951	3131	2971	2892	2876	2926
Electronic Security Cmd 5/	0	0	0	33	27	29	32
Headquarters Command 9/							
Military Airlift Command	5779	5502	5256	4917	4711	4713	4727
Pacific Air Forces	873	889	878	833	769	795	820
Space Command 2/	0	0	0	0	0	0	0
Strategic Air Command	6228	5594	5101	4477	4234	4365	4339
Tactical Air Command	4566	4671	4716	4262	4599	4715	4784
US Air Forces, Europe	1631	1737	1739	1653	1628	1599	1624
<u>SEPARATE OPERATING AGENCIES</u>							
AF Accounting & Finance Ctr	6	6	4	5	3	2	2
AF Audit Agency	32	29	20	7	1	3	4
AF Commissary Service	2	0	0	0	0	0	0
AF Data Automation Agency 3/	18	23	0	0	0	0	0
AF Engineer & Svcs Ctr 7/	0	11	10	10	10	9	9
AF Inspection & Safety Ctr	76	84	83	72	71	66	63
AF Intelligence Service	10	17	20	18	12	14	15
AF Legal Services Center	0	0	0	0	0	0	0
AF Management and Engineering Agency 6/	5	4	0	0	0	0	0
AF Manpower & Personnel Center 6/	69	70	82	90	80	71	70
AF Office of Special Investigations	2	3	2	3	0	0	1
AF Reserve 10/	42	39	43	47	0	0	0
AF Test and Evaluation Ctr	71	65	66	66	62	76	65
Air Reserve Personnel Ctr	5	4	0	0	0	0	0
<u>DIRECT REPORTING UNITS</u>							
AF Combat Operations Staff	0	0	0	0	0	0	0
AF Reserve 10/	0	0	0	0	39	37	33
US Air Force Academy	266	269	249	209	200	202	205
AF Technical Applications	0	0	0	0	0	0	57

TABLE 28 (Cont'd)

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. PILOTS (Cont'd)</u>							
<u>MISCELLANEOUS</u>							
HAF	933	678	573	514	496	493	493
Other AF Elements	928	1050	1004	942	927	967	1019
Unknown	0	0	66	101	152	157	102
TOTAL PERMANENT PARTY	29106	27648	26125	23717	22458	22655	22898
Pipeline	2845	2587	2501	2652	3396	3566	3881
GRAND TOTAL	31951	30235	28626	26369	25854	26221	26779
<u>II. NAVIGATORS/OBSERVERS</u>							
<u>MAJCOM</u>							
Air University ^{1/}	148	144	0	0	0	0	0
Alaskan Air Command	71	68	81	76	76	71	38
Aerospace Defense Cmd ^{2/}	194	188	174	110	0	0	0
AF Communications Cmd ^{3/}	0	0	0	46	45	41	37
AF Communications Service ^{8/}	54	49	54	0	0	0	0
AF Logistics Command	196	174	155	147	152	141	130
AF Security Service ^{5/}	75	85	70	60	59	75	84
AF Systems Command	637	603	517	440	405	415	419
Air Training Command ^{4/}	520	473	574	536	493	507	454
Electronic Security Cmd ^{5/}	0	0	0	0	0	0	0
Headquarters Command USAF ^{9/}	0	0	0	0	0	0	0
Military Airlift Command	2091	1876	1779	1591	1345	1292	1321
Pacific Air Forces	445	461	485	437	367	330	296
Space Command ^{2/}	0	0	0	0	0	0	0
Strategic Air Command	4518	4367	4161	3861	3687	3676	3733
Tactical Air Command	1707	1698	1654	1480	1466	1485	1500
US Air Forces, Europe	1001	1054	1030	936	922	919	854
<u>SEPARATE OPERATING AGENCIES</u>							
AF Accounting & Finance Ctr	4	6	6	4	0	1	2
AF Audit Agency	17	17	9	3	2	1	1
AF Commissary Service	2	0	0	0	0	0	0
AF Data Automation Agency	20	13	0	0	0	0	0
AF Engineer & Svcs Ctr ^{7/}	0	4	5	4	5	5	5
AF Inspection and Safety Ctr	17	18	15	17	11	11	11
AF Intelligence Service	8	5	4	6	8	7	11
AF Management and Engineering Agency ^{6/}	2	5	0	0	0	0	0

TABLE 28 (Cont'd)

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>II. NAVIGATORS/OBSERVERS (Cont'd)</u>							
<u>SEPARATE OPERATING AGENCIES (Cont'd)</u>							
AF Manpower and Personnel Center ^{6/}	0	0	36	40	33	33	31
AF Military Personnel Center ^{6/}	21	23	0	0	0	0	0
AF Office of Special Investigations	0	0	2	3	1	1	1
AF Reserve ^{10/}	8	10	14	16	0	0	16
AF Test and Evaluation Center	19	21	33	38	42	47	43
Air Reserve Personnel Center	2	2	0	0	0	0	0
<u>DIRECT REPORTING UNITS:</u>							
AF Reserve ^{10/}	0	0	0	0	16	19	0
US Air Force Academy	65	63	76	78	91	105	102
AF Technical Applications	0	0	0	0	0	0	20
<u>MISCELLANEOUS:</u>							
HAF	319	221	180	185	165	162	166
Other AF Elements	281	372	351	358	338	353	372
Unknown	0	0	21	42	74	70	42
TOTAL PERMANENT PARTY	12442	12020	11486	10514	9803	9767	9689
Pipeline	1226	1044	972	991	1228	1229	1409
GRAND TOTAL	13668	13064	12458	11505	11031	10996	11098

III. SURGEONS

<u>MAJCOM</u>							
Air University ^{1/}	3	3	0	0	0	0	0
Alaskan Air Command	10	9	6	10	14	12	15
Aerospace Defense Cmd ^{2/}	10	12	10	10	0	0	0
AF Communications Cmd ^{3/}	0	0	0	0	0	0	0
AF Communications Service ^{8/}	3	1	0	0	0	0	0
AF Logistics Command	17	26	32	40	36	42	41
AF Security Service ^{5/}	1	1	0	0	0	0	0
AF Systems Command	88	78	89	92	89	85	92
Air Training Command ^{4/}	30	39	60	64	68	66	68
Electronic Security Cmd ^{5/}	0	0	0	0	0	0	0
Headquarters Command, USAF ^{9/}	0	0	0	0	0	0	0

TABLE 28 (Cont'd)

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>III. SURGEONS</u>							
<u>MAJCOM (Cont'd)</u>							
Military Airlift Command	69	64	74	112	102	95	95
Pacific Air Forces	18	24	34	30	28	29	35
Space Command <u>2/</u>	0	0	0	0	0	0	0
Strategic Air Command	57	68	74	92	105	110	108
Tactical Air Command	74	77	88	82	109	113	109
US Air Forces, Europe	46	53	71	71	76	78	89
<u>SEPARATE OPERATING AGENCIES</u>							
AF Inspection and Safety Ctr	8	6	3	6	7	6	5
AF Management and Engineering Agency ^{6/}	0	0	0	0	0	0	0
AF Manpower and Personnel Ctr ^{6/}	0	0	4	3	2	1	1
AF Military Personnel Center ^{6/}	4	3	0	0	0	0	0
AF Office of Special Investigations	0	0	0	0	0	0	0
AF Reserve <u>10/</u>	0	0	0	1	0	0	0
AF Test and Evaluation Center	0	0	0	0	1	0	0
Air Reserve Personnel Center	0	0	0	0	0	0	0
<u>DIRECT REPORTING UNITS</u>							
AF Combat Operations Staff	0	0	0	0	0	0	0
AF Reserve <u>10/</u>	0	0	0	0	1	1	1
US Air Force Academy	11	11	11	15	13	12	11
<u>MISCELLANEOUS</u>							
HAF	19	10	2	2	1	0	0
Other AF Elements	1	4	11	11	13	16	14
Unknown	0	0	0	5	5	6	5
TOTAL PERMANENT PARTY	469	489	569	646	669	672	679
Pipeline	80	100	105	111	109	118	110
GRAND TOTAL	549	589	674	757	778	790	789

IV. TOTAL

<u>MAJCOM</u>							
Air University ^{1/}	700	654	0	0	0	0	0
Alaskan Air Command	246	256	274	244	234	227	245
Aerospace Defense Cmd <u>2/</u>	1174	1121	1001	796	0	0	0
AF Communications Cmd <u>3/</u>	0	0	0	217	162	154	138

TABLE 28 (Cont'd)

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>IV. TOTAL</u>							
<u>MAJCOM (Cont'd)</u>							
AF Communications Service ^{8/}	357	312	286	0	0	0	0
AF Logistics Command	682	615	552	497	459	435	416
AF Security Service ^{5/}	148	155	130	60	59	75	84
AF Systems Command	2463	2280	2027	1704	1507	1457	1481
Air Training Command ^{4/}	3851	3463	3765	3571	3453	3449	3438
Electronic Security Cmd ^{5/}	0	0	0	33	27	29	32
Headquarters Command, USAF ^{9/}	1	0	0	0	0	0	0
Military Airlift Command	7939	7442	7109	6620	6158	6100	6143
Pacific Air Forces	1336	1374	1397	1300	1164	1154	1151
Space Command ^{2/}	0	0	0	0	0	0	0
Strategic Air Command	10803	10029	9336	8430	8026	8151	8180
Tactical Air Command	6347	6446	6458	5824	6174	6313	6393
US Air Forces, Europe	2678	2844	2840	2660	2626	2596	2567
<u>SEPARATE OPERATING AGENCIES</u>							
AF Accounting & Finance Ctr	10	12	10	9	3	3	4
AF Audit Agency	49	46	29	10	3	4	5
AF Commissary Service	4	0	0	0	0	0	0
AF Data Automation Agency	38	36	0	0	0	0	0
AF Engineer & Svcs Ctr ^{7/}	0	15	15	14	15	14	14
AF Inspection & Safety Ctr	101	108	101	95	89	83	79
AF Intelligence Service	18	22	24	24	20	21	26
AF Legal Services Center	0	0	0	0	0	0	0
AF Management and Engineering Agency ^{6/}	7	9	0	0	0	0	0
AF Manpower & Personnel Center ^{6/}	69	70	122	133	115	105	102
AF Military Personnel Ctr ^{6/}	25	26	0	0	0	0	0
AF Office of Special Investigations	2	3	4	6	1	1	2
AF Reserve ^{10/}	50	49	57	64	0	0	16
AF Test and Evaluation Ctr	90	86	99	104	105	123	109
Air Reserve Personnel Ctr	7	6	0	0	0	0	0
<u>DIRECT REPORTING UNITS:</u>							
AF Combat Operations Staff	0	0	0	0	0	0	0
AF Reserve ^{10/}	0	0	0	0	55	57	34
US Air Force Academy	342	343	336	302	304	319	318
AF Technical Applications	0	0	0	0	0	0	76

TABLE 28 (Cont'd)

USAF ACTIVE DUTY RATED OFFICERS AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU: FY76-FY82

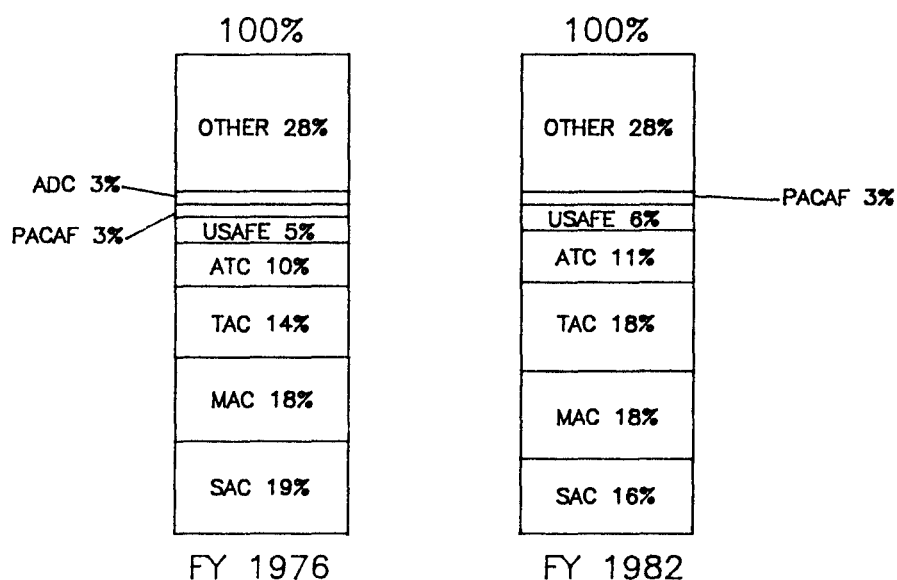
	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
IV. TOTAL (Cont'd)							
MISCELLANEOUS:							
HAF	1271	909	755	701	662	655	659
Other AF Elements	1210	1426	1366	1311	1278	1336	1405
Unknown	0	0	87	148	231	233	149
TOTAL PERMANENT PARTY	42018	40157	38180	34877	32930	33094	33266
Pipeline	4151	3731	3578	3754	4733	4913	5400
GRAND TOTAL	46169	43888	41758	38631	37663	38007	38676

Footnotes:

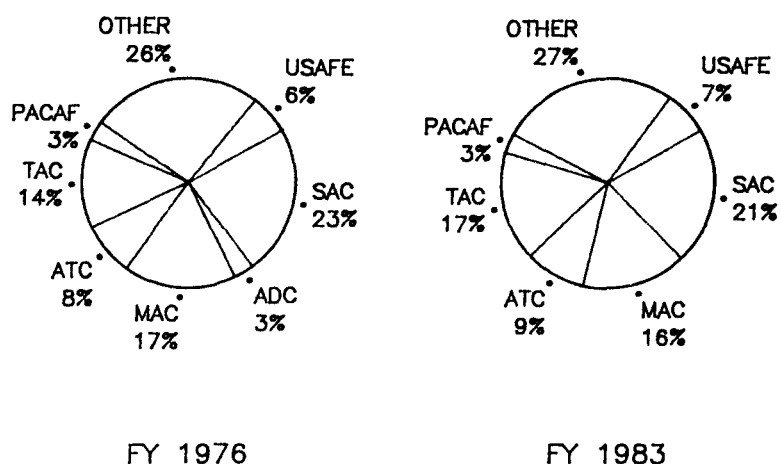
- 1/ Air University reporting to Air Training Command, effective 20 September 1978.
- 2/ Aerospace Defense Command name and MAJCOM designation changed to Aerospace Defense Center as Separate Operating Agency (SOA) effective July 1980. Effective 1 September 1982, the Center began reporting to the newly established Space Command, relinquishing its SOA designation.
- 3/ Effective 1 September 1982, AF Data Automation Agency no longer a SOA, reporting instead to AF Communications Command.
- 4/ Air Training Command includes Air University, effective 20 September 1978.
- 5/ AF Security Services renamed Electronic Security Command effective July 1979.
- 6/ AF Management and Engineering Agency reported to AF Military Personnel Center effective 20 September 1978; which in turn was renamed AF Manpower and Personnel Center on the same day.
- 7/ Not available.
- 8/ Name changed to AF Communications Command, November 1979.
- 9/ Dissolved July 1976.
- 10/ AF Reserve was a SOA through September 78, thereafter redesignated as a DRU.

Data Source: Information Retrieval Branch, Randolph AFB, Texas,
 Mr George Zoll, 8-487-2810

USAF ACTIVE DUTY PILOTS BY SELECTED MAJCOMS (INCLUDING TRAINEES)



USAF TOTAL ACTIVE DUTY RATED POPULATION BY SELECTED MAJCOMS (INCLUDING TRAINEES)



COMMENT: ADC flying duties were assumed by other Commands in 1980.

SOURCE: Table 28

FIGURE 13

TABLE 29

USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS (INCLUDING
PILOT AND NAVIGATOR TRAINEES) BY AGE GROUP: FY76-FY82

AGE	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>20 - 24</u>							
Pilots	1883	1679	1799	1860	4467	2429	3885
Navigators/Observers	834	823	755	676	1724	734	1322
Flight Surgeons	0	0	0	1	3	0	0
Total	2717	2502	2554	2537	6194	3163	5207
<u>25 - 29</u>							
Pilots	10136	8493	6970	6215	5938	6078	6274
Navigators/Observers	4458	3864	3257	2832	2847	2628	2721
Flight Surgeons	38	44	45	62	143	80	134
Total	14632	12401	10272	9109	8928	8786	9129
<u>30 - 34</u>							
Pilots	7642	8185	7993	6900	6594	5859	5672
Navigators/Observers	2239	2561	2936	3078	2564	3013	2951
Flight Surgeons	114	140	163	203	206	197	197
Total	9995	10886	11092	10181	9364	9069	8820
<u>35 - 39</u>							
Pilots	4399	4610	5055	5235	4627	6011	5966
Navigators/Observers	2884	2597	2249	1842	1907	1769	1743
Flight Surgeons	103	105	125	132	125	159	149
Total	7386	7312	7429	7209	6659	7939	7858
<u>40 - 44</u>							
Pilots	4644	4019	3503	3166	2488	3374	3048
Navigators/Observers	2463	2377	2325	2118	1537	1911	1642
Flight Surgeons	161	148	169	151	159	138	135
Total	7268	6544	5997	5435	4184	5423	4825

TABLE 29 (Cont'd)

USAF ACTIVE DUTY RATED POPULATION ON FLYING STATUS (INCLUDING
PILOT AND NAVIGATOR TRAINEES) BY AGE GROUP: FY76-FY82

AGE	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>45 - 49</u>							
Pilots	2540	2692	2721	2414	1559	1877	1522
Navigators/Observers	639	728	812	842	423	834	660
Flight Surgeons	95	100	110	123	72	110	90
Total	3274	3520	3643	3379	2054	2821	2272
<u>50 - 54</u>							
Pilots	593	476	525	524	170	564	391
Navigators/Observers	122	96	116	109	27	104	56
Flight Surgeons	31	40	43	52	47	47	46
Total	746	612	684	685	244	715	493
<u>55 - 59</u>							
Pilots	112	81	60	44	12	26	20
Navigators/Observers	30	18	7	8	2	3	3
Flight Surgeons	7	12	18	30	23	54	44
Total	149	111	85	82	37	83	67
<u>60 +</u>							
Pilots	2	0	0	1	0	3	1
Navigators/Observers	0	0	1	0	0	0	0
Flight Surgeons	0	0	0	3	0	5	4
Total	2	0	1	4	0	8	5
<u>Total</u>							
Pilots	31951	30235	28626	26359	25855	26221	26779
Navigators/Observers	13669	13064	12458	11505	11031	10996	11098
Flight Surgeons	549	589	673	757	778	790	799
GRAND TOTAL	46169	43888	41757	38621	37664	38007	38676

TABLE 29 (Cont'd)

ANALYSIS:

The general analysis and comments for Table 27 apply also to this table. Of specific interest concerning the above data is the fact that approximately 60% of the pilots and navigators are under 35 years of age, reflecting Air Force manning policy of filling the cockpit with junior officers. Of equal interest is the 40% decrease in the 25-29 age group from FY76 to FY81, as opposed to the 18% decrease for the total inventory during the same period. This decrease reflects the dramatic decline within the 6-11 year group during the late 70's. The increase in the 20-24 age group beginning in FY80 reflects increased undergraduate pilot and navigator training to compensate for this loss. Future projections indicate a continued increase in the younger age groups, as the Air Force recovers from this low.

Data Source: Information Retrieval Branch, Randolph AFB, Texas,
Mr George Zoll, 8-487-2810

TABLE 30

USAF ACTIVE DUTY PILOT AND NAVIGATOR POPULATION RECEIVING INCENTIVE PAY
VS ACTUALLY FLYING^{1/}
FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
	<u>Receiving Incentive Pay</u>						
<u>Pilots</u>							
Colonel and General	2213	1977	1711	1519	1345	1255	1378
Lt Colonel and Below	27744	26109	24628	22225	21660	22079	22671
<u>Navigators</u>							
Colonel and General	438	449	398	396	359	320	341
Lt Colonel and Below	12647	12109	11434	10562	10004	9876	9917
TOTAL	43042	40644	38171	34702	33368	33530	34307

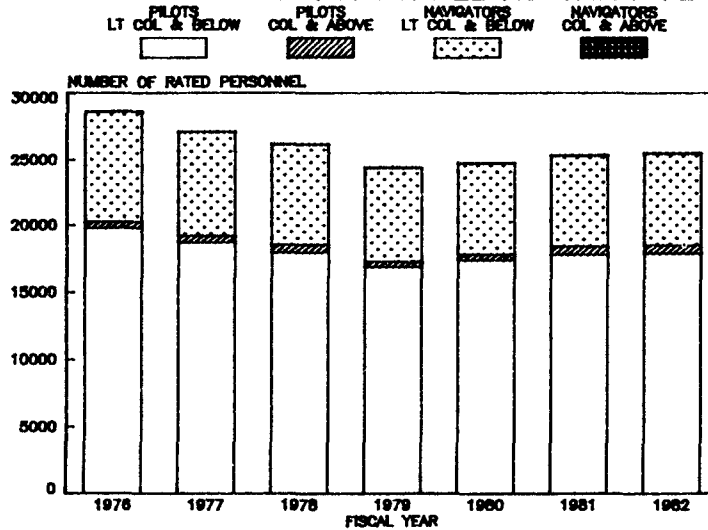
	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
	<u>Actually Flying</u>						
<u>Pilots</u>							
Colonel and General	504	499	613	428	456	649	660
Lt Colonel and Below	19778	18702	17932	16861	17382	17795	17881
<u>Navigators</u>							
Colonel and General	3	6	7	4	6	10	16
Lt Colonel and Below	8353	7899	7629	7132	6956	6938	7006
TOTAL	28638	27106	26181	24425	24800	25392	25563

Footnote:

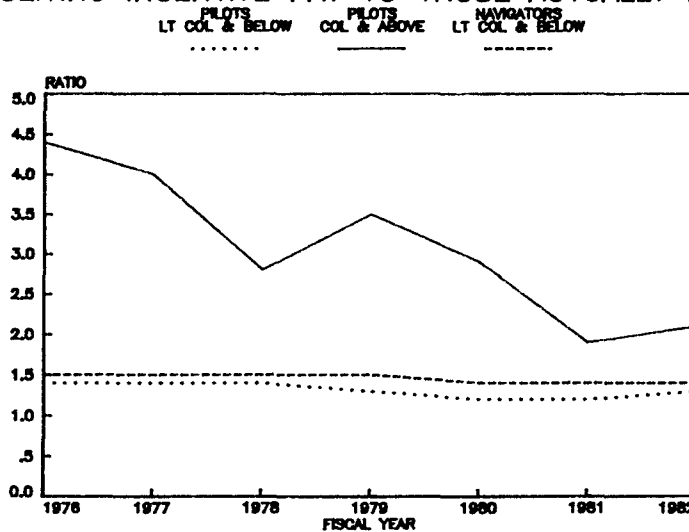
1/ Excludes trainees.

Data Source: AF/MPPTF, LtCol Terry E Haakenson, ext 57585, Rm 4D236.

AIR FORCE RATED PERSONNEL ACTUALLY FLYING



RATIO OF RATED PERSONNEL RECEIVING INCENTIVE PAY TO THOSE ACTUALLY FLYING



COMMENTS:

1. In the top chart the number of navigators who are generals or colonels is too small to show up on the chart.
2. The data for navigators who are generals or colonels is not shown in the bottom chart since the ratio is much higher than the other data, starting at 146 to 1 in 1976 and dropping to 21 to 1 in 1982.

SOURCE: Table 30

FIGURE 14

TABLE 31

USAF OFFICERS ON ACTIVE DUTY
BY SOURCE OF COMMISSION AND RACE: FY76-FY82

	Fiscal Year						
Source of Commission /Race	1976	1977	1978	1979	1980	1981	1982
1. REGULAR							
Direct Appointment, Civilian							
Caucasian	3531	3462	2246	3052	2927	2959	3152
Black	110	120	115	106	108	117	134
Other	26	34	35	35	38	39	44
Direct Appointment, Military							
Caucasian	441	367	318	278	244	226	238
Black	14	11	9	8	7	7	7
Other	1	2	2	3	2	2	3
Officer Candidate School							
Caucasian	1501	1196	971	766	578	481	401
Black	27	23	19	14	12	11	9
Other	13	9	8	8	3	3	3
Officer Training School							
Caucasian	19156	18440	18176	17806	17677	18064	19220
Black	285	325	395	451	526	587	688
Other	74	101	115	121	125	149	177
Reserve Officer Training Corps							
Caucasian	22317	22106	21719	21289	21698	23012	24638
Black	446	450	465	499	581	733	895
Other	179	191	202	214	236	268	302
Air Force Academy							
Caucasian	7630	8056	8602	8882	9216	9648	10057
Black	107	131	152	185	209	245	284
Other	61	73	102	134	169	215	236
Military Academy							
Caucasian	1076	912	806	679	575	520	450
Black	4	6	6	6	5	4	4
Other	0	0	0	0	2	2	2
Naval Academy							
Caucasian	776	662	573	438	352	294	267
Black	0	1	0	0	1	1	4
Other	1	0	1	1	1	1	1
Other							
Caucasian	23	12	4	4	3	2	3
Black	0	0	0	0	0	0	0
Other	1	0	0	0	0	0	0

TABLE 31 (Cont'd)

USAF OFFICERS ON ACTIVE DUTY
BY SOURCE OF COMMISSION AND RACE: FY76-FY82

Source of Commission/Race	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>I. REGULAR (Cont'd)</u>							
Total							
Caucasian	56451	55213	53415	53194	53270	55206	58426
Black	993	1067	1161	1269	1449	1705	2025
Other	356	410	465	516	576	679	768
TOTAL: REGULAR	57800	56690	55041	54979	55295	57590	61219
<u>II. NON-REGULAR</u>							
Direct Appointment, Civilian							
Caucasian	6391	6093	6266	6631	7106	7227	7634
Black	266	346	390	449	478	457	477
Other	143	302	385	441	423	411	394
Direct Appointment, Military							
Caucasian	226	207	503	628	699	714	727
Black	4	6	18	26	30	35	36
Other	2	1	5	8	9	8	12
Officer Candidate School							
Caucasian	99	65	50	53	54	64	57
Black	3	2	2	3	2	4	5
Other	1	0	1	1	1	2	1
Officer Training School							
Caucasian	15727	13366	12780	13403	15223	15664	15078
Black	714	694	705	980	1278	1298	1223
Other	120	138	168	241	297	320	306
Reserve Officer Training Corps							
Caucasian	17322	16952	16697	16413	15143	13974	13102
Black	771	995	1183	1356	1349	1337	1415
Other	167	223	287	315	296	315	311
Air Force Academy							
Caucasian	80	124	133	135	156	153	145
Black	3	3	2	1	2	3	2
Other	2	5	7	8	5	6	4
Military Academy							
Caucasian	16	13	12	14	14	17	11
Black	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

TABLE 31 (Cont'd)

USAF OFFICERS ON ACTIVE DUTY
BY SOURCE OF COMMISSION AND RACE: FY76-FY82

	Fiscal Year						
Source of Commission /Race	1976	1977	1978	1979	1980	1981	1982
<u>II. NON-REGULAR (Cont'd)</u>							
Naval Academy							
Caucasian	3	4	4	12	4	4	3
Black	0	0	0	1	0	0	0
Other	0	0	0	0	0	0	0
Other 1/							
Caucasian	6	11	20	29	32	23	21
Black	0	2	3	3	5	4	4
Other	0	0	0	0	0	0	0
Total							
Caucasian	39870	36835	36465	37318	38431	37840	36778
Black	1761	2048	2303	2819	3144	3138	3162
Other	435	669	853	1014	1031	1062	1028
<hr/>							
TOTAL NON-REGULAR	42066	39552	39621	41151	42606	42040	40968
<hr/>							
<u>III. TOTAL REGULAR/NON-REGULAR</u>							
Caucasian	96321	92048	89880	90512	91701	93046	95204
Black	2754	3115	3464	4088	4593	4843	5187
Other	791	1079	1318	1530	1607	1741	1796
<hr/>							
SUB-TOTAL	99866	96242	94662	96130	97901	99630	102187
Less Non-chargeable	NA	NA	NA	NA	NA	NA	-297
<hr/>							
GRAND TOTAL	99866	96242	94662	96130	97901	99630	101890
<hr/>							

Footnotes:

- 1/ Includes Citizen Military Training Corps, Health Professional Scholarship and Thompson Act Programs
- 2/ Data may differ from other personnel tables because of different data base sources and breakouts

Data Source: AF Master Personnel File

TABLE 32

USAF ACTIVE DUTY OFFICERS BY HIGHEST EDUCATION LEVEL: FY76-FY82

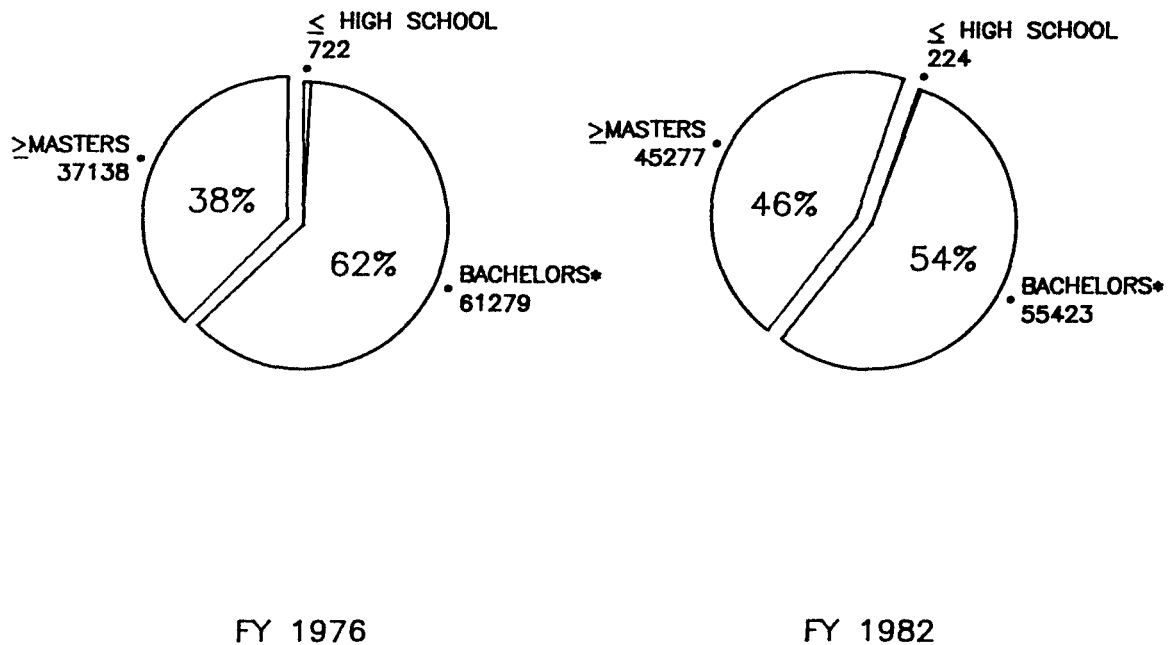
EDUCATIONAL GROUP	Fiscal Year						
	1976 ^{4/}	1977	1978	1979	1980	1981	1982
Non-High School	1	2	0	0	0	0	0
High School-GED	17	7	6	2	3	2	1
High School-Civilian Certificate	1	1	2	0	1	1	1
High School Diploma	703	484	342	256	166	128	222
0 < 1 Year College	171	139	64	37	23	18	13
1 < 2 Years College	647 ^{1/}	472	313	220	160	131	86
2 < 3 Years College	1009 ^{2/}	664 ^{2/}	481 ^{2/}	335 ^{2/}	204	149	105
3 < 4 Years College	879 ^{3/}	530 ^{3/}	410 ^{3/}	317 ^{3/}	222	177	110
Associate Degree	235	206	155	113	87	25	133
Registered Nurse	1649	1617	1528	1293	1156	1107	827
Bachelor's Degree	50483	46660	44557	45453	47011	48385	49130
Bachelor's Degree +	6104	6066	5621	5157	4780	4693	4646
Master's Degree	26070	28382	31035	31877	32698	33512	34531
Master's Degree +	614	601	626	611	583	582	540
Doctoral (exc honorary and professional degree)	1284	1266	1287	1265	1285	1231	1193
One Professional Degree	5741	5465	5070	4917	5066	5163	5258
Two Professional Degrees	1493	1611	1637	1660	1626	1623	1584
Three Professional Degrees	22	58	80	130	184	208	231
AFIT Bachelor's Program	102	89	78	107	170	164	373
AFIT Master's Program	1170	1081	838	776	870	919	1198
AFIT Doctoral Program	744	657	593	614	629	254	341
Professional Doctoral Prog	0	0	0	0	0	99	81
Medical Program	0	0	0	0	0	267	320
Unknown	123	196	735	990	977	792	1263
TOTAL	99262 ^{4/}	96254	95458	96130	97901	99630	102187
Less Non-Chargeables	0	0	0	0	0	0	- 297
GRAND TOTAL ^{5/}	99262	96254	95458	96130	97901	99630	101890

Footnotes:

- 1/ Includes personnel with a one-year occupational certificate from a junior college, community college or technical school.
- 2/ Includes personnel with a two-year occupational certificate from a junior college, community college or technical school.
- 3/ Includes personnel with four years of college, but no degree.
- 4/ Figures are as of 30 Sept 76.
- 5/ Non-chargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists. Non-chargeables cannot be separately identified prior to FY82, and are included in FY76-81 figures.

Data Source: Air Force Master Personnel File

USAF ACTIVE DUTY OFFICER EDUCATION LEVEL



*Includes those with education beyond a Bachelor's degree but no advanced degree.

COMMENT: In both 1976 and 1982, the percent of officers with no education beyond high school was less than one percent (includes those with less than a high school education).

SOURCE: Table 32

FIGURE 15

TABLE 33

USAF ACTIVE DUTY OFFICER PERSONNEL BY PROFESSIONAL CATEGORY:
REGULAR AND RESERVE FORCES: FY76-FY82 1/

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Line	85884	83135	81989	82270	83509	85098	86608
Chaplain	855	848	850	849	840	840	848
Dental	1460	1466	1489	1509	1577	1504	1590
Judge Advocate	1158	1084	1072	1104	1172	1181	1230
Medical Professional	3186	3209	3200	3305	3439	3589	3671
Nurse	3804	3766	3805	3918	4097	4153	4452
Medical Science	1344	1202	1149	1151	1180	1196	1278
Veterinary	613	273	291	284	0	0	0
Biomedical Sciences	942	1263	1616	1739	2087	2069	2213
TOTAL	99246	96246	95461	96129	97901	99630	101890

Footnotes:

1/ Excludes "non-chargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

TABLE 34

SCHEDULE OF CIVILIAN PERMANENT AIR FORCE POSITIONS
(Paid From Funds Available to the Air Force)

Grade	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>Executive Level</u>							
Executive Level II	1	1	1	1	1	1	1
Executive Level IV	5	5	4	4	4	4	4
Executive Level V ^{1/}	1	1	1	0	0	0	0
Subtotal	7	7	6	5	5	5	5
<u>Executive Service (ES)</u>							
(ES) - 6	0	0	0	0	0	7	7
(ES) - 5	0	0	0	0	1	21	24
(ES) - 4	0	0	0	181	180	120	126
(ES) - 3	0	0	0	30	31	30	25
(ES) - 2	0	0	0	11	10	21	19
(ES) - 1	0	0	0	0	0	24	22
Subtotal	0	0	0	222	222	223	223
<u>General Schedule (GS)</u>							
GS - 18 1/	8	8	7	0	0	0	0
GS - 17 1/	22	22	23	0	1	1	1
GS - 16 1/	103	104	103	0	2	2	2
GS/GM - 15	972	943	923	910	899	959	962
GS/GM - 14	2983	2978	2941	2876	2896	2896	2997
GS/GM - 13	8937	8721	8501	8337	8355	8509	8539
GS - 12	13130	13416	13863	14258	14689	15809	15866
GS - 11	14937	15476	15254	14877	14806	15383	15438
GS - 10	1462	1438	1392	1341	1220	1199	1203
GS - 9	17244	16635	17146	17185	17027	17523	17586
GS - 8	4729	4338	3822	3671	3488	3492	3505
GS - 7	12449	12788	12865	12634	12895	13391	13439
GS - 6	8998	8976	8815	8775	8947	9033	9065
GS - 5	21846	21935	21260	20873	21562	22498	22578
GS - 4	18988	17674	16966	16661	17012	17216	17277
GS - 3	11807	11040	10466	9857	10008	8328	8358
GS - 2	1736	1694	2052	1716	1486	1096	1100
GS - 1	405	172	194	137	336	220	221
Subtotal	140756	138358	136593	134108	135629	137555	138137

TABLE 34 (Cont'd)

SCHEDULE OF CIVILIAN PERMANENT AIR FORCE POSITIONS
(Paid From Funds Available to the Air Force)

Grade (Cont'd)	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>U.S.C. 1581; Scientific and Professional^{1/}</u>	101	101	137	8	8	4	6
<u>Ungraded^{2/}</u>	108257	100334	97182	92250	84735	84630	85164
Subtotal Permanent Positions	249121	238800	233918	226593	220599	222507	223535
Less: Unfilled Positions, End of Year	-2815	-743	-364	0	0	0	-1400
TOTAL PERMANENT EMPLOYEES AT END OF YEAR	246306	238057	233554	226593	220599	222507	222135

Footnote:

- 1/ Effective July 1979, Executive Level V, GS-18, GS-17, GS-16 and the Secretary of Defense's Scientific and Professional (10 U.S.C. 1581) positions were incorporated into Executive Service positions.
- 2/ Not General Schedule, General Manager, Executive Level, or Executive Service personnel, but Wage Board, Wage Leader and Wage Supervisor, e.g., "blue collar" and local foreign national employees.

Data Source: AF/MPKX, Mr John F Slye, ext 57382, Rm 4E235

TABLE 35

USAF ACTIVE DUTY OFFICER PERSONNEL BY OCCUPATIONAL FIELD
Pipeline vs Permanent Party: FY76-FY82

OCCUPATIONAL FIELD	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
General Officer							
Pipeline	0	0	0	0	1	0	0
Permanent Party	539	537	530	547	557	564	571
Commander & Director Specialties							
Pipeline	787	960	899	0	12	11	6
Permanent Party	3176	3211	3187	3150	3135	3318	3440
Pilot & Navigator/Observer ^{3/}							
Pipeline	1370	1255	1168	1006	1610	1398	1661
Permanent Party	30607	29058	28485	27386	26488	26828	27011
Aircraft Control							
Pipeline	142	77	47	60	68	37	50
Permanent Party	496	472	438	407	373	413	424
Weapons Director							
Pipeline	5	10	91	114	138	110	122
Permanent Party	1388	1517	1500	1734	1888	2012	2006
Missile Operations							
Pipeline	7	38	49	137	184	77	75
Permanent Party	3797	3233	3021	2983	3005	3230	3208
Pilot Trainees ^{4/}							
Pipeline	2094	1592	1687	2088	2227	2446	2478
Permanent Party	4	3	1	2	3	20	79
Space System							
Pipeline	2	1	4	6	3	20	41
Permanent Party	428	454	462	497	550	601	721
Audio-Visual							
Pipeline	0	0	0	1	2	1	2
Permanent Party	102	89	98	113	118	114	108
Weather							
Pipeline	135	131	148	128	82	61	84
Permanent Party	1327	1262	1229	1272	1272	1236	1205
Special Operations							
Pipeline	2	0	0	0	0	0	0
Permanent Party	26	0	0	0	0	0	0
Scientific							
Pipeline	106	129	141	120	119	145	176
Permanent Party	1077	1103	1136	1154	1157	1174	1232
Acquisition Program Mgmt							
Pipeline	0	0	19	11	27	52	58
Permanent Party	0	0	1642	1756	1790	1956	2098
Research & Development Mgmt							
Pipeline	2	37	0	0	0	0	0
Permanent Party	500	1659	0	0	0	0	0

TABLE 35 (Cont'd)

USAF ACTIVE DUTY OFFICER PERSONNEL BY OCCUPATIONAL FIELD
Pipeline vs Permanent Party: FY76-FY82

OCCUPATIONAL FIELD	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Development Engineering							
Pipeline	277	310	272	309	387	515	672
Permanent Party	4292	4265	4187	4047	4082	4237	4524
Program Management							
Pipeline	71	0	0	0	0	0	0
Permanent Party	1496	157	167	159	170	192	217
Communications-Electronics							
Pipeline	197	281	314	389	387	228	305
Permanent Party	3238	2900	2871	2858	3000	3236	3208
Missile Maintenance							
Pipeline	13	12	14	18	15	13	21
Permanent Party	501	505	500	505	451	457	467
Aircraft Maint/Avionics							
Pipeline	80	153	190	261	174	93	56
Permanent Party	3843	3652	3624	3687	3753	3793	3713
Navigator Trainees ^{4/}							
Pipeline	637	412	459	592	573	734	794
Permanent Party	0	1	1	1	0	14	79
Civil Engineering							
Pipeline	79	72	81	94	72	96	112
Permanent Party	1842	1834	1816	1737	1765	1870	2006
Cartography							
Pipeline	2	1	1	0	2	2	2
Permanent Party	75	73	71	82	80	80	74
Transportation							
Pipeline	47	48	23	22	26	22	29
Permanent Party	944	914	914	962	962	968	955
Supply Services							
Pipeline	2	5	2	6	10	6	6
Permanent Party	346	319	331	376	378	380	406
Fuels Management							
Pipeline	4	0	0	0	0	0	0
Permanent Party	166	0	0	0	0	0	0
Supply Management							
Pipeline	42	33	36	36	31	26	42
Permanent Party	1437	1557	1474	1448	1372	1311	1322
Procurement Management							
Pipeline	103	81	74	79	73	75	78
Permanent Party	1335	1463	1383	1326	1349	1424	1447
Logistics Plans & Programs							
Pipeline	49	36	41	33	19	25	29
Permanent Party	748	914	939	885	857	908	923

TABLE 35 (Cont'd)

USAF ACTIVE DUTY OFFICER PERSONNEL BY OCCUPATIONAL FIELD
Pipeline vs Permanent Party: FY76-FY82

OCCUPATIONAL FIELD	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Financial							
Pipeline	17	18	18	21	19	11	26
Permanent Party	1202	1247	1227	1236	1227	1175	1110
Computer Technology							
Pipeline	121	128	97	86	95	114	125
Permanent Party	2027	2215	2311	2441	2637	2713	2887
Management Analysis							
Pipeline	4	2	0	2	3	2	2
Permanent Party	188	184	179	214	216	197	198
Administration							
Pipeline	15	14	16	21	99	13	16
Permanent Party	2631	2375	2321	2455	2810	2883	2683
Personnel							
Pipeline	38	24	19	16	24	9	11
Permanent Party	2148	2043	1921	1955	1971	1976	1862
Manpower Management							
Pipeline	17	26	13	18	14	8	10
Permanent Party	549	577	579	587	597	612	601
Education & Training							
Pipeline	22	16	23	20	22	29	44
Permanent Party	649	635	614	655	691	694	674
Information							
Pipeline	19	23	22	20	14	10	11
Permanent Party	562	511	510	554	594	585	582
Intelligence							
Pipeline	152	193	153	130	165	79	75
Permanent Party	2301	2264	2322	2475	2616	2749	2703
Security Police							
Pipeline	8	19	20	12	7	8	7
Permanent Party	960	978	1005	1016	1003	961	980
Special Investigations							
Pipeline	7	15	10	5	4	7	14
Permanent Party	527	501	494	484	469	464	505
Band							
Pipeline	0	0	0	0	0	0	0
Permanent Party	32	31	32	31	28	30	31
Legal							
Pipeline	10	14	13	14	16	14	18
Permanent Party	1145	1096	1083	1089	1166	1171	1175
Chaplain							
Pipeline	8	8	7	6	5	8	7
Permanent Party	842	830	836	837	825	824	827

TABLE 35 (Con't)

USAF ACTIVE DUTY OFFICER PERSONNEL BY OCCUPATIONAL FIELD
Pipeline vs Permanent Party: FY76-FY82

OCCUPATIONAL FIELD	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Medical							
Pipeline	1237	1230	1373	1608	1395	1494	1522
Permanent Party	9641	9693	9985	10376	10779	10852	11475
Special Duty							
Pipeline	91	62	59	60	67	72	86
Permanent Party	1671	1634	1676	1716	1629	1670	1700
Social Actions Officer							
Pipeline	0	0	0	0	0	1	1
Permanent Party	195	220	192	150	142	134	168
International Politico Military Affairs							
Pipeline	16	14	15	24	19	23	24
Permanent Party	131	154	155	155	181	186	211
Open Mess Management							
Pipeline	0	0	0	0	0	0	0
Permanent Party	65	0	0	0	0	0	0
Disaster Preparedness							
Pipeline	0	0	0	0	1	1	1
Permanent Party	114	116	118	153	175	188	197
Nuclear Weapons Custodian							
Pipeline	0	0	0	0	0	0	0
Permanent Party	22	14	15	16	14	13	13
Student Officer Authorization							
Pipeline	0	0	0	829	822	841	892
Permanent Party	0	0	0	0	5	5	9
Patient							
Pipeline	0	0	0	0	12	16	21
Permanent Party	0	0	0	0	1	1	1
Legal/Medical Student							
Pipeline	0	0	0	0	229	221	-
Permanent Party	0	0	0	0	9	15	10
Unallotted							
Pipeline	1	0	0	0	5	1	4
Permanent Party	1	0	18	10	15	15	42
Other							
Pipeline	417	291	238	41	2	4	2
Permanent Party	0	13	6	8	265	2	37

TABLE 35 (Cont'd)

USAF ACTIVE DUTY OFFICER PERSONNEL BY OCCUPATIONAL FIELD
Pipeline vs Permanent Party: FY76-FY82

OCCUPATIONAL FIELD	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
Total							
Pipeline	8455	7771	7856	8443	9281	9179	10062
Permanent Party	91333	88483	87606	87687	88620	90451	92125
TOTAL	99788	96254	95462 ^{2/}	96130	97901	99630	102187
Less Non-Chargeable	NA	NA	NA	NA	NA	NA	- 297
GRAND TOTAL	99788 ^{1/}	96254	95462 ^{2/}	96130	97901	99630	101890

Footnotes:

- 1/ Data may differ from other personnel tables because of different data base sources and breakouts.
- 2/ Totals and subtotals may not agree with other personnel tables due to rounding.
- 3/ Established as rated personnel.
- 4/ Undergraduate pilot/navigator trainees. Those in permanent party group are generally those assigned to one base and TDY to training base.

Data Source: AF Master Personnel File

TABLE 36

USAF ACTIVE DUTY MILITARY PERSONNEL BY ETHNIC GROUP

	1982	
	Officers	Enlisted
<u>Men</u>		
Native American	564	5592
Asian American	768	6880
Hispanic	1607	17044
None ^{1/}	76275	362696
Other ^{3/}	10876	30485
Unknown ^{2/}	1808	89
Total: Men	91898	422786
<u>Women</u>		
Native American	62	738
Asian American	134	759
Hispanic	216	1817
None ^{1/}	8102	48008
Other ^{3/}	989	2740
Unknown ^{2/}	380	0
Total: Women	9883	54062
Total: Men and Women	101781	476848
Less: Nonchargeables ^{4/}	-297	-376
GRAND TOTAL	101484	476472

Footnotes:

1/ Caucasian, primarily

2/ Information not provided by personnel queried.

3/ None of the ethnic groupings indicated on this Table.

4/ See Glossary for definition.

Data Source: AF Master Personnel File

TABLE 37

USAF ACTIVE DUTY MILITARY MINORITY POPULATION BY GRADE: FY76-FY82

Grade	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>OFFICER</u>							
General							
Black	5	7	8	7	10	11	9
Other	1	1	1	3	2	2	1
Colonel							
Black	82	81	76	79	94	98	101
Other	27	39	41	43	49	50	49
Lt Colonel							
Black	178	181	194	231	266	291	298
Other	78	106	126	151	160	185	203
Major							
Black	394	449	462	443	429	422	449
Other	183	260	351	387	353	345	319
Captain							
Black	914	1112	1324	1456	1582	1841	2093
Other	284	405	466	471	499	512	542
1st Lieutenant							
Black	628	670	597	703	876	1182	1349
Other	108	124	127	163	202	301	364
2nd Lieutenant							
Black	556	616	800	1168	1130	998	882
Other	103	160	197	311	400	373	316
Warrant Officer							
Black	1	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OFFICERS							
Black	2758	3116	3461	4087	4387	4843	5181
Other	784	1095	1309	1529	1665	1768	1794
<u>ENLISTED</u>							
Chief Master Sergeant							
Black	325	346	386	393	430	478	506
Other	26	33	39	49	44	53	58
Senior Master Sergeant							
Black	803	917	992	1020	1091	1197	1283
Other	45	68	81	90	116	128	140
Master Sergeant							
Black	3653	3921	4220	4425	4624	4830	5122
Other	239	343	405	467	494	494	538

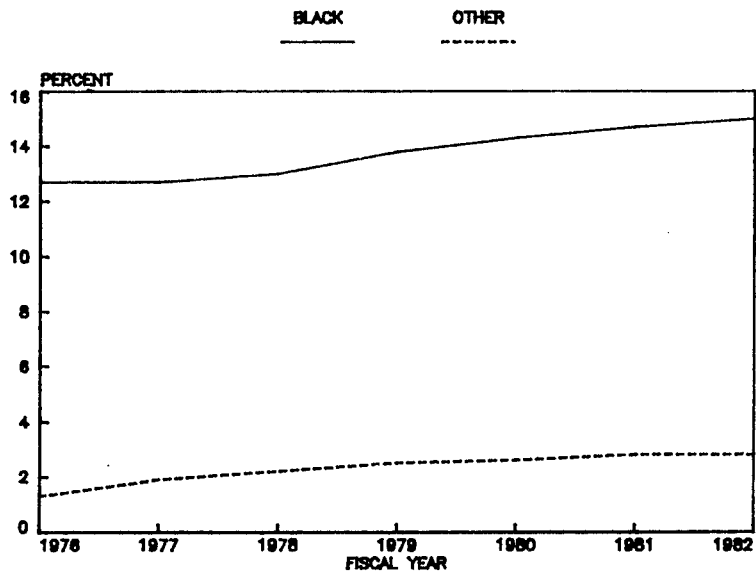
TABLE 37 (Cont'd)

USAF ACTIVE DUTY MILITARY MINORITY POPULATION BY GRADE: FY76-FY82

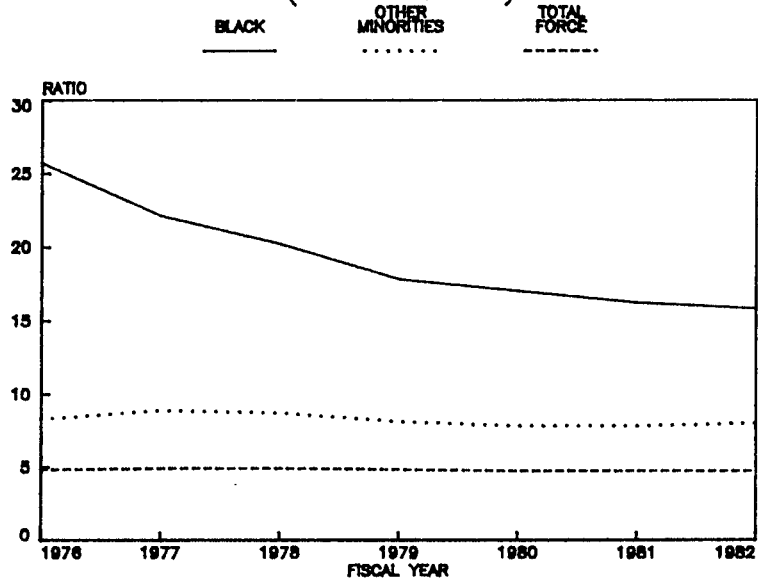
Grade	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>ENLISTED (Cont'd)</u>							
Technical Sergeant							
Black	8121	7859	7688	7869	7880	8148	8870
Other	434	612	686	768	829	946	1080
Staff Sergeant							
Black	13977	15077	16513	17741	18820	19763	19846
Other	915	1503	1964	2262	2576	2957	3190
Sergeant							
Black	21093	21727	19603	17629	16762	18711	19515
Other	1810	2564	2824	3326	3659	3786	3688
Airman 1st Class							
Black	15429	11295	11642	13653	16404	16920	19042
Other	1485	2437	3239	3363	3428	3611	4207
Airman							
Black	5218	3933	4449	4851	4556	3810	4106
Other	950	1105	1076	997	956	863	850
Airman Basic							
Black	2153	3697	4461	5078	3928	4372	3430
Other	628	1098	1019	1121	847	1000	689
TOTAL ENLISTED							
Black	70772	68772	69954	72659	74495	78229	81720
Other	6532	9763	11333	12443	12949	13838	14440
GRAND TOTAL							
Black	73530	71888	73415	76735	78882	83072	86901
Other	7316	10858	12642	13972	14614	15606	16234

Data Source: Officer: AF Master Personnel File
 Enlisted: AF/MPPP, Ms Jean Breeden, ext 56711, Room 4E153

ACTIVE DUTY MINORITIES AS A PERCENT OF AIR FORCE ACTIVE MILITARY STRENGTH



RATIO OF AIR FORCE ENLISTED TO OFFICERS (ACTIVE DUTY)



SOURCES: Tables 16 & 37

FIGURE 16

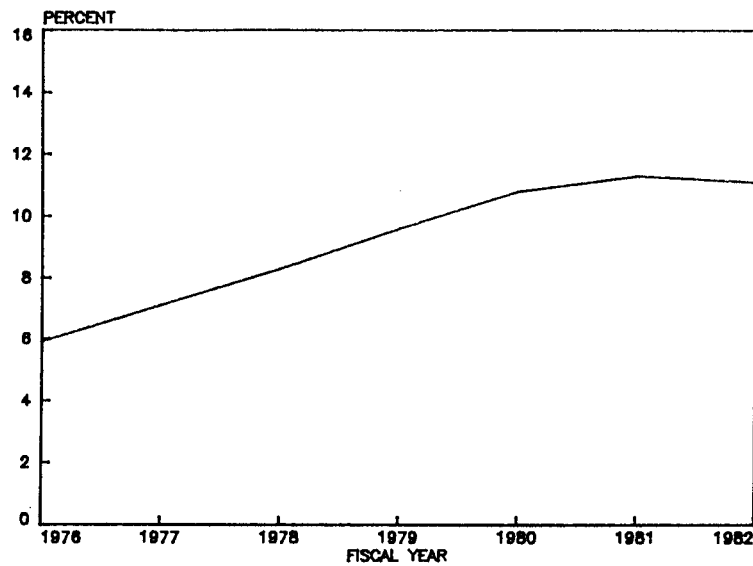
TABLE 38

USAF ACTIVE DUTY MILITARY WOMEN BY GRADE: FY76-FY82

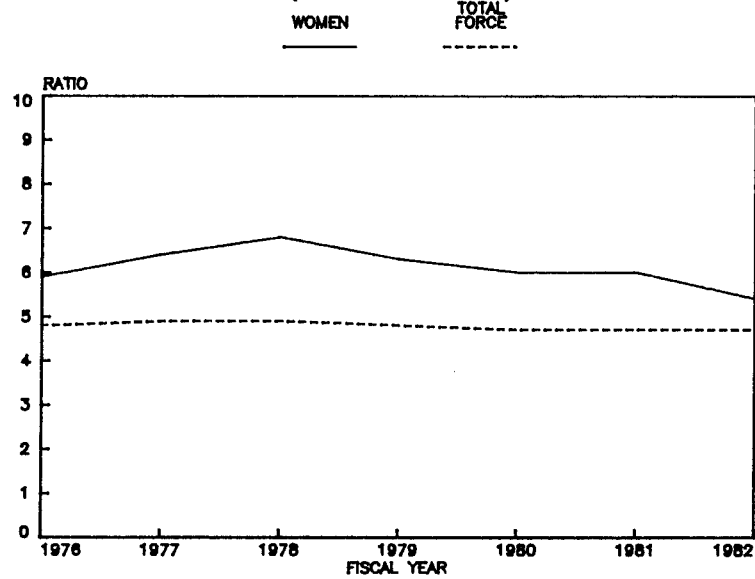
GRADE	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
General	2	3	2	2	3	3	2
Colonel	54	50	50	51	60	70	76
Lt Colonel	268	294	309	309	307	312	328
Major	634	730	719	719	735	728	769
Captain	1774	1864	2246	2629	2889	3314	3903
1st Lieutenant	1311	1544	1397	1555	1918	2520	3064
2nd Lieutenant	912	896	1285	2009	2591	2147	1800
Total Officers	4955	5381	6008	7274	8503	9094	9942
Chief Master Sergeant	12	9	11	11	12	15	14
Senior Master Sergeant	30	28	30	26	28	34	32
Master Sergeant	79	96	92	104	111	132	192
Technical Sergeant	183	203	252	331	458	729	1198
Staff Sergeant	1389	2247	3445	5373	7339	9040	10592
Sergeant	8422	11109	12524	13248	15171	18295	18245
Airman First Class	11278	12174	13149	15484	17468	17918	17588
Airman	5367	4745	6079	6122	6073	4914	3357
Airman Basic	2475	3999	5129	5255	4737	3481	2767
Total Enlisted	29235	34610	40711	45954	51397	54558	53985
Air Force Cadets	157	267	373	473	504	534	521
GRAND TOTAL	34347	40258	47092	53701	60404	64186	64448

Data Source: AF/MPPP, Ms Jean Breeden, ext 56711, Room 4E153

ACTIVE DUTY WOMEN AS A PERCENT OF AIR FORCE ACTIVE MILITARY STRENGTH



RATIO OF AIR FORCE ENLISTED TO OFFICERS (ACTIVE DUTY)



SOURCES: Tables 16 & 38

FIGURE 17

TABLE 39

USAF ENLISTED ACCESSIONS BY EDUCATION LEVEL, BY SEX: FY76-FY82

	Fiscal Year						
	1976 ¹ / 1977	1978	1979	1980	1981	1982	
<u>NON-PRIOR SERVICE</u>							
<u>Non-High School Graduate</u>							
Men	3556	2974	2848	2793	3042	2727	1135
Women	290	313	424	493	511	337	96
Total	3846	3287	3272	3286	3553	3064	1231
<u>High School Graduate</u>							
Men	57281	57570	50682	48731	52888	59990	53424
Women	8135	8906	11658	12206	12739	9700	7528
Total	65416	66476	62340	60937	65627	69690	60952
<u>Less than 2-Years College - No Degree</u>							
Men	1058	561	509	716	904	637	1052
Women	239	171	159	308	267	158	255
Total	1297	732	668	1024	1171	795	1307
<u>Greater than 2-Years College</u>							
Men	1112	871	773	651	813	2124	2682
Women	266	243	234	304	288	563	655
Total	1378	1114	1007	955	1101	2687	3337
<u>Greater Than or Equal To One College Degree</u>							
Men	687	677	498	280	274	483	500
Women	270	224	240	134	112	199	211
Total	957	901	738	414	386	682	711
<u>Total</u>							
Men	63694	62653	55310	53171	57921	65961	58793
Women	9200	9857	12715	13445	13917	10957	8745
Non-Prior Service	72894	72510	68025	66616	71838	76918	67538
<u>REENLISTMENT</u>							
<u>Non-High School Graduate</u>							
Men	6	14	2	10	18	0	0
Women	0	0	0	1	2	0	0
Total	6	14	2	11	20	0	0
<u>High School Graduate</u>							
Men	734	913	1100	1023	2408	3482	5517
Women	11	33	60	74	195	282	302
Total	745	946	1160	1097	2603	3764	5819

TABLE 39 (Cont'd)

USAF ENLISTED ACCESSIONS BY EDUCATION LEVEL, BY SEX: FY76-FY82

	Fiscal Year						
	1976 ^{1/} 1977	1978	1979	1980	1981	1982	
<u>REENLISTMENT (Cont'd)</u>							
<u>Less Than 2-Years College - No Degree</u>							
Men	19	81	66	58	110	96	39
Women	2	5	6	7	22	10	3
Total	21	86	72	65	132	106	42
<u>Greater Than 2-Years College - No Degree</u>							
Men	43	96	77	74	86	215	150
Women	1	5	4	5	14	22	15
Total	44	101	81	79	100	237	165
<u>One or More Degrees</u>							
Men	180	227	46	131	157	91	117
Women	6	8	1	4	10	9	8
Total	186	235	47	135	167	100	125
<u>Total</u>							
Men	982	1331	1291	1296	2779	3884	5823
Women	20	51	71	91	243	323	328
Reenlistment	1002	1382	1362	1387	3022	4207	6151
<u>OFFICER TRAINING SCHOOL (OTS)^{2/}</u>							
<u>Non-High School Graduate</u>							
Men	0	0	0	0	0	0	0
Women	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
<u>High School Graduate</u>							
Men	10	0	0	2	0	169	184
Women	0	0	0	0	0	20	23
Total	10	0	0	2	0	189	207
<u>Less Than 2-Years College - No Degree</u>							
Men	0	0	1	0	0	0	0
Women	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0

TABLE 39 (Cont'd)

USAF ENLISTED ACCESSIONS BY EDUCATION LEVEL, BY SEX: FY76-FY82

	Fiscal Year						
	1976 ^{1/}	1977	1978	1979	1980	1981	1982
<u>OFFICER TRAINING SCHOOL (OTS) (Cont'd)</u>							
<u>Greater Than 2-Years College -</u>							
<u>(No Degree)</u>							
Men	0	0	0	4	0	59	202
Women	0	0	0	0	0	5	10
Total	0	0	0	4	0	64	212
<u>One or More Degrees</u>							
Men	175	245	777	2433	2498	2239	2330
Women	35	128	310	850	830	210	101
Total	210	373	1087	3283	3328	2449	2431
<u>TOTAL</u>							
Men	185	245	778	2439	2498	2467	2716
Women	35	128	310	850	830	235	134
OTS	220	373	1088	3289	3328	2702	2850

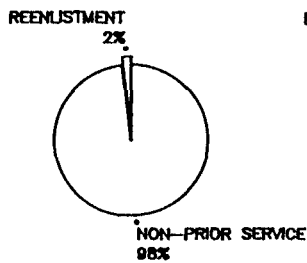
Footnote:

1/ Data shown for FY76 covers the last three quarters of FY76 and the 76T quarter.

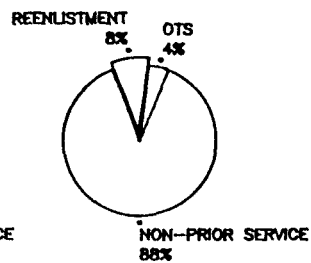
2/ OTS are assessed as enlisted personnel and only become members of officer corps upon graduation from OTS. (Note: ROTC is not considered as part of enlisted corp.)

Data Source: AF/MPPP, Ms Jean E Breeden, ext 56711, Rm 4E153.

ACCESSIONS BY SOURCE

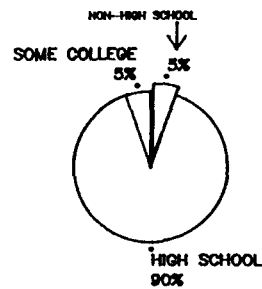


FY 1976

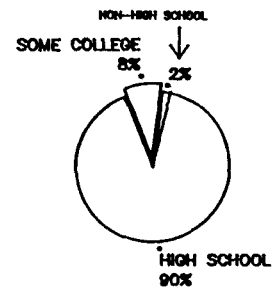


FY 1982

ACCESSIONS BY EDUCATION

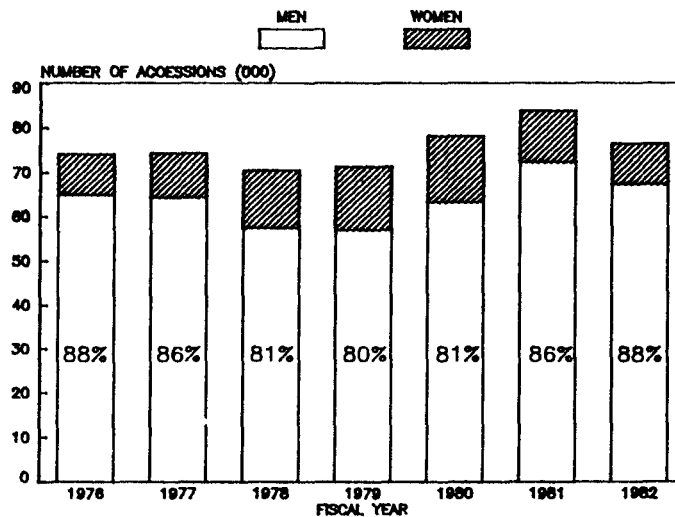


FY 1976



FY 1982

ACCESSIONS BY SEX



COMMENTS:

1. OTS accessions have been excluded from the Accessions by Education Chart.
2. Data shown for 1976 covers the last 3 quarters of FY 76 and the transition quarter.
3. OTS accessions for 1976 amounted to less than 0.3% of total accessions.

SOURCE: Table 39

FIGURE 18

TABLE 40

USAF COURTS-MARTIAL AND ARTICLE 15 ACTIVITY: FY76-FY80

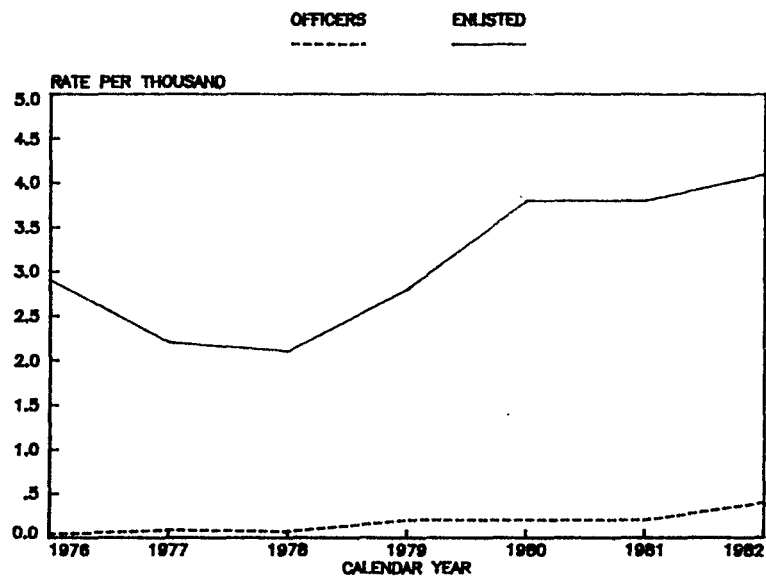
		Calendar Year						
		1976	1977	1978	1979	1980	1981	1982
<u>I. INCIDENTS</u>								
<u>Courts-Martial</u>								
Officers		4	9	7	15	21	25	41
Enlisted		1419	1067	987	1255	1687	1732	1890
Total		1423	1076	994	1270	1708	1757	1931
<u>Article 15</u>								
Officers		145	144	131	109	206	243	249
Enlisted		26224	20507	22159	24792	30773	32166	29693
Total		26369	20651	22159	24792	24901	32409	29942
<u>II. INCIDENTS PER THOUSAND OF MILITARY POPULATION</u>								
<u>Courts-Martial</u>								
Officers		0.04	0.09	0.07	0.20	0.20	0.20	0.40
Enlisted		2.90	2.23	2.10	2.80	3.80	3.80	4.10
<u>Article 15</u>								
Officers		1.40	1.40	1.40	1.10	2.10	2.40	2.40
Enlisted		53.40	42.90	46.70	54.20	68.80	71.40	64.10

Footnote:

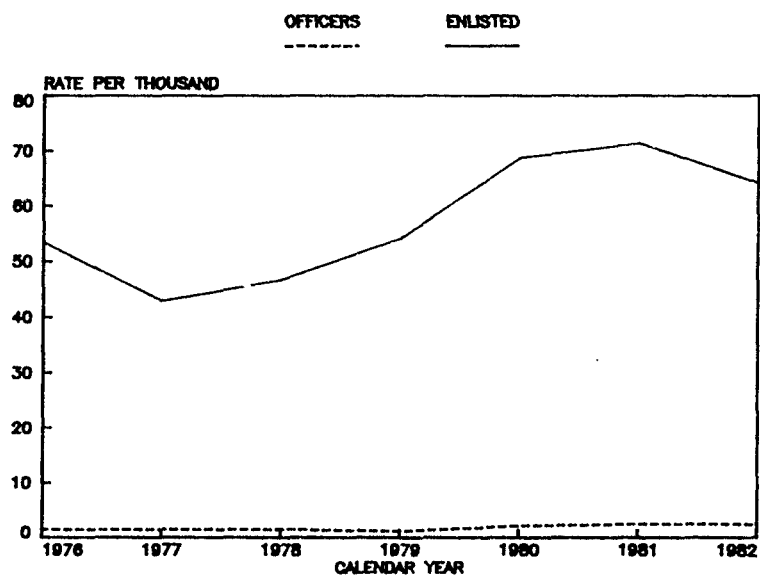
1/ As of end of Nov 82

Data Source: AF/JAJM, MSgt John D Hodson, ext 35770, Buzzard Point,
1900 Half Street, S.W. Washington, D.C. 20334

COURTS-MARTIAL PER THOUSAND MILITARY POPULATION



ARTICLE 15s PER THOUSAND MILITARY POPULATION



SOURCE: Table 40

FIGURE 19

TABLE 41

AIR FORCE RESERVE ASSIGNED OFFICER AND ENLISTED PERSONNEL: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>OFFICER</u>							
A. <u>READY RESERVE</u>							
1. <u>Paid</u>							
a. <u>48 Annual Drills (Units)</u>							
A-10	0	0	0	0	0	168	237
A-37	330	293	320	333	329	77	0
C-5	324	324	345	349	341	368	409
C-7	249	224	218	234	233	232	216
C-9	83	83	78	81	47	49	49
AC-130	145	124	113	126	125	116	124
EC-121	83	90	102	0	0	0	0
C-123	497	460	445	448	430	314	83
C-130	1541	1270	1159	1185	1193	1284	1441
C-130 (Training) 1/	8	0	0	0	0	0	0
WC-130	100	90	98	99	95	107	104
C-141	1300	1412	1602	1565	1535	1451	1327
F-4	0	0	0	110	101	290	469
F-105	263	242	238	253	253	164	70
CH-3	24	25	25	24	25	27	26
KC-10	0	0	0	0	0	6	26
KC-135	0	172	250	274	264	270	290
Aerial Port Squadron	189	186	185	191	193	192	229
Aeromed Evacuation Units	548	532	548	548	604	640	727
Aerospace Rescue and Recovery Squadrons	161	169	172	163	171	170	171
Air Force Reserve Region (NAFs)	203	204	202	219	217	213	223
Civil Engineering Sq (Heavy Repair)	17	18	16	15	17	15	17
Civil Engineer Units	132	120	121	143	144	168	207
Combat Logistics Support Squadrons	0	0	0	0	0	36	34
Maintenance & Supply	35	34	37	37	37	0	0
Medical Service Squadrons	341	332	336	353	367	391	415
Mobilization Augmentee	177	153	295	309	328	358	371

TABLE 41 (Cont'd)

AIR FORCE RESERVE ASSIGNED OFFICER AND ENLISTED PERSONNEL: FY76-FY82

		Fiscal Year						
		1976	1977	1978	1979	1980	1981	1982
<u>OFFICER</u>								
A. <u>READY RESERVE</u>								
1. <u>Paid</u>								
a. <u>48 Annual Drills (Cont'd)</u>								
Communications Security		0	0	0	0	0	0	5
OCD/DEP Liaison 2/		140	143	0	0	0	0	
Tac Fighter Test		0	9	14	0	0	0	0
Total		6890	6709	6919	7059	7049	7106	7270
b. <u>24 Annual Drills</u>								
Mobilization Augmentee		5251	5469	5809	5826	5787	5815	6013
c. <u>Full Time</u>		0	0	0	0	0	136	137
d. <u>Active Duty</u>		1083	960	934	854	781	598	470
e. <u>Chaplains/Legal</u>		89	137	187	217	256	300	308
Total Paid		13313	13275	13849	13956	13873	13955	14198
2. <u>Non-Paid</u>								
a. <u>Obligated Reserve</u>		12658	7909	5731	4483	4903	5054	5681
b. <u>Reinforcement Designees</u>		2893	2609	2478	2156	1778	1969	2042
c. <u>Other</u>		238	695	1723	1685	1676	1812	1616
Total Non-Paid		15789	11213	9932	8324	8357	8835	9339
TOTAL READY RESERVE		29102	24488	23781	22280	22230	22790	23537

TABLE 41 (Cont'd)

AIR FORCE RESERVE ASSIGNED OFFICER AND ENLISTED PERSONNEL: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>OFFICER (Cont'd)</u>							
B. <u>STANDBY</u>							
1. <u>Active</u>	7523	6678	6452	6650	6361	6352	5184
2. <u>Inactive</u>	29603	32203	31432	32074	29722	26589	24360
TOTAL STANDBY	37126	38881	37884	38724	36083	32941	29544
C. <u>RETIRED TOTAL</u>	103956	105719	107087	107927	108589	109450	109914
OFFICER GRAND TOTAL	170184	169088	168752	168931	166902	165181	162995

ENLISTEDA. READY RESERVET. Païda. 48 Annual Drills (Units)

A-10	0	0	0	0	0	1089	1566
A-37	1715	1683	1923	1819	1938	396	0
C-5	1905	2089	2200	2430	2564	2669	2742
C-7	1002	1033	1057	1110	1166	1046	1010
C-9	195	189	200	198	146	161	158
AC-130	745	685	779	783	846	817	834
EC-121	487	491	514	0	0	0	0
C-123	2161	2102	2125	2134	2223	1664	488
C-130	7055	6431	6138	6199	6460	7122	7477
C-130 (Training) <u>1/</u>	87	0	0	0	0	0	0
WC-130	361	380	411	424	415	407	429
C-141	5070	5600	6550	7050	7249	7499	7313
F-4	0	0	0	542	560	1775	3169
F-105	1901	1896	1913	1932	1905	1317	629
CH-3	106	107	111	116	118	129	134
KC-10	0	0	0	0	0	12	29

TABLE 41 (Cont'd)

AIR FORCE RESERVE ASSIGNED OFFICER AND ENLISTED PERSONNEL: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>ENLISTED (Cont'd)</u>							
A. <u>READY RESERVE</u>							
I. <u>Paid</u>							
a. <u>48 Annual Drills</u>							
Communications Security	0	0	0	0	0	0	20
KC-135	0	992	1336	1514	1592	1681	1775
Aerial Port Squadron	4429	4898	5417	5972	6083	6455	7670
Aeromed Evacuation Units	1044	1069	1144	1183	1250	1352	1523
Aerospace Rescue and Recovery Squadrons	520	538	592	598	623	698	673
Air Force Reserve Region	164	0	0	0	0	0	0
Civil Engineering Sq (Heavy Repair)	0	0	360	380	366	342	360
Civil Engineering Units	2440	2496	2624	3089	3301	4108	4478
Combat Logistics Support Squadrons	0	0	0	0	0	1429	1414
Maintenance & Supply	927	933	961	1210	1343	0	0
Medical Service Squadrons	1178	1177	1367	1460	1389	1444	1647
Individual Mobilization Augmentees	0	0	0	3	3	38	5
Numbered Air Forces (R)	0	177	200	200	202	206	204
Red Horse Engineering Sq	275	296	0	0	0	0	0
Tac Fighter Test	0	111	74	0	0	0	0
Total	33767	35373	37996	40346	41742	43856	45796
b. <u>24 Annual Drills</u>							
Individual Mobilization Augmentees	1633	1771	1981	2325	2461	2567	2943
c. <u>Non-Prior Service (NPS) On Active Duty for Training</u>							
	760	947	896	831	973	1261	1233
d. <u>NPS Delay W/Pay</u>							
	65	120	282	266	367	477	179
e. <u>Full Time</u>							
	0	0	0	0	411	347	320

TABLE 41 (Cont'd)

AIR FORCE RESERVE ASSIGNED OFFICER AND ENLISTED PERSONNEL: FY76-FY82

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
ENLISTED (Cont'd)							
A. <u>READY RESERVE</u>							
1. <u>Paid (Cont'd)</u>							
<u>f. Active Duty</u>	157	122	119	121	115	92	82
Total Paid	36382	38333	41274	43889	46069	48600	50553
2. <u>Non-Paid</u>							
a. <u>NPS Delay</u>	493	508	282	216	271	250	278
b. <u>Obligated Reserve</u> 3/	65050	48639	34249	34362	36397	32652	28607
c. <u>Reinforcement Designee</u>	205	157	146	148	188	1707	4857
d. <u>Other</u>	0	33	0	0	0	0	0
Total Non-Paid	65748	49337	34677	34726	36856	34609	33742
TOTAL READY RESERVE	102130	87670	75951	78615	82925	83209	84295
B. <u>STANDBY</u>							
1. <u>Active</u>	3816	3919	3241	3393	3578	3300	2577
2. <u>Inactive</u>	3105	1437	1807	2029	1698	878	393
TOTAL STANDBY	6921	5356	5048	5422	5276	4178	2970
C. <u>RETIRED TOTAL</u>	171992	174254	163913	162157	162125	143106	124650
ENLISTED GRAND TOTAL	281043	267280	244912	246194	250326	230493	211915

Footnote:

1/ Simulator training at Ellington AFB, Texas in FY76; discontinued since then

2/ Office of Civil Defense/Department of Emergency Preparedness

3/ FY76 only - As a result of the post-Vietnam drawdown of forces, large numbers of personnel were passed from the active forces to the non-paid active reserve.

Data Source: Mrs Neveline Massie, AF/REPP, ext 55841, Rm BF655

TABLE 42

USAF ASSIGNED RESERVE AND ANG FORCES BY PAY STATUS: FY76-FY82
(Thousands)

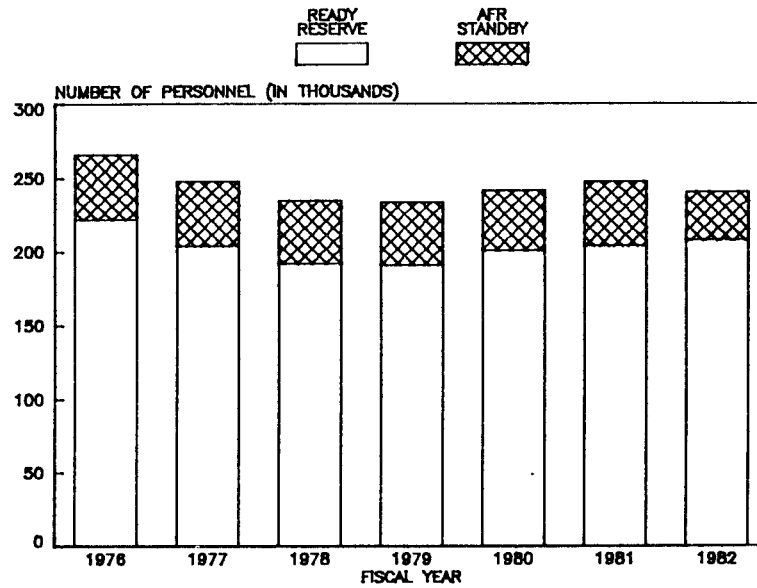
	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>READY RESERVE</u>							
ANG Paid	91	92	92	93	96	98	101
AFR Paid ^{1/}	49	51	55	58	60	62	64
AFR Non-Paid	82	61	45	40	45	44	43
TOTAL	222	204	192	191	201	204	208
<u>AFR STANDBY</u>							
	44	44	43	43	41	44	44 33
GRAND TOTAL	266	248	235	234	242	248	241

Footnote:

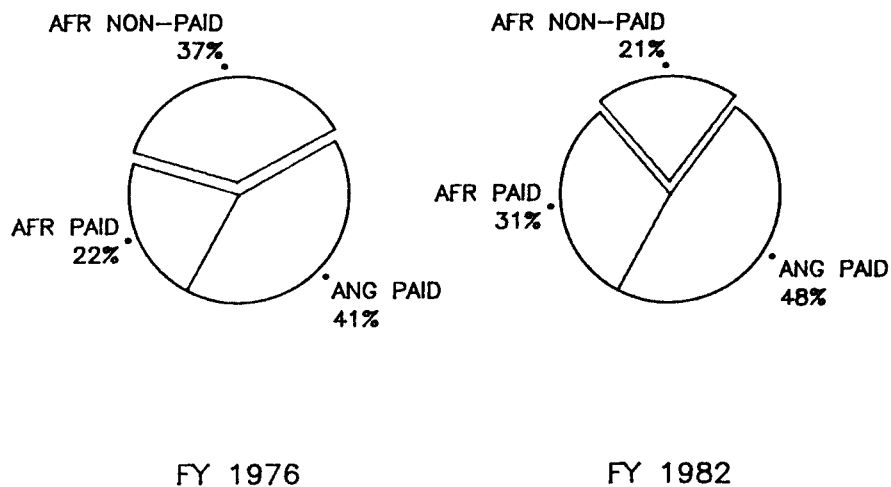
1/ Includes Selected Reserve plus Category D (Active Duty Training Only) participants

Data Source: AF/REPP, Ms NeveTTine Massie, ext 55841, BF655
NGB/MPM, Mrs Jackie Tyree, ext 56212, 2E375

USAF ASSIGNED RESERVE AND NATIONAL GUARD FORCES



USAF ASSIGNED RESERVE AND NATIONAL GUARD FORCES BY PAY STATUS (READY RESERVE)



SOURCE: Table 42

FIGURE 20

TABLE 43

ANNUAL COMPOSITE STANDARD MILITARY AND CIVILIAN PAY AVERAGES: FY70-FY83^{1/}
(Thousands)

	<u>THEN-YEAR DOLLARS</u>			<u>CONSTANT FY 81 DOLLARS^{2/}</u>		
	<u>Officer</u>	<u>Enlisted</u>	<u>Civilian</u>	<u>Officer</u>	<u>Enlisted</u>	<u>Civilian</u>
1970	\$14.6	\$ 5.9	\$10.6	\$34.4	\$13.9	\$25.0
1971	15.2	6.5	11.4	34.0	14.5	25.2
1972	16.5	7.3	12.3	35.7	15.8	26.6
1973	17.9	8.1	13.0	37.1	16.8	27.0
1974	19.0	8.6	13.9	36.2	16.4	26.5
1975	20.2	9.1	15.3	34.7	15.6	26.2
1976	21.4	9.4	16.3	34.3	15.1	26.1
1977	22.8	9.8	17.7	34.0	14.6	26.4
1978	24.2	10.3	19.1	33.7	14.3	26.6
1979	25.4	10.9	20.2	32.1	13.8	25.5
1980	27.8	11.8	21.4	30.9	13.1	23.8
1981	30.5	13.5	23.3	30.5	13.5	23.3
1982	35.0	15.4	24.9	32.6	14.3	23.2
1983 ^{3/}	36.2	16.1	25.4	31.8	14.1	22.3

Footnotes:^{1/} Includes the following factors:

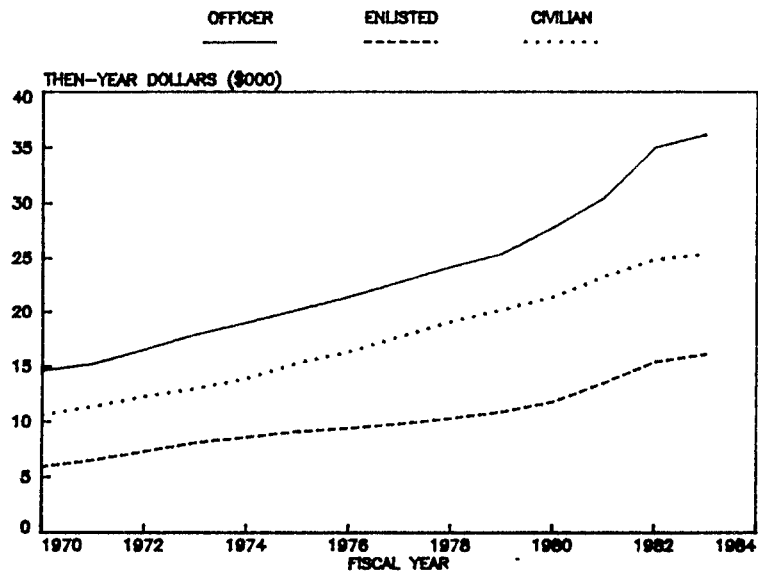
Military: Base pay; incentive, special and foreign duty pay; BAQ and subsistence; overseas station allowance; initial clothing allowance; family separation allowance; employer's FICA contribution; Variable Housing Allowance, etc.

Civilian: Base pay; overtime pay; holiday pay; night differentials; COLA; government cost for employee benefits; FICA as applicable; employer retirement contribution; etc.

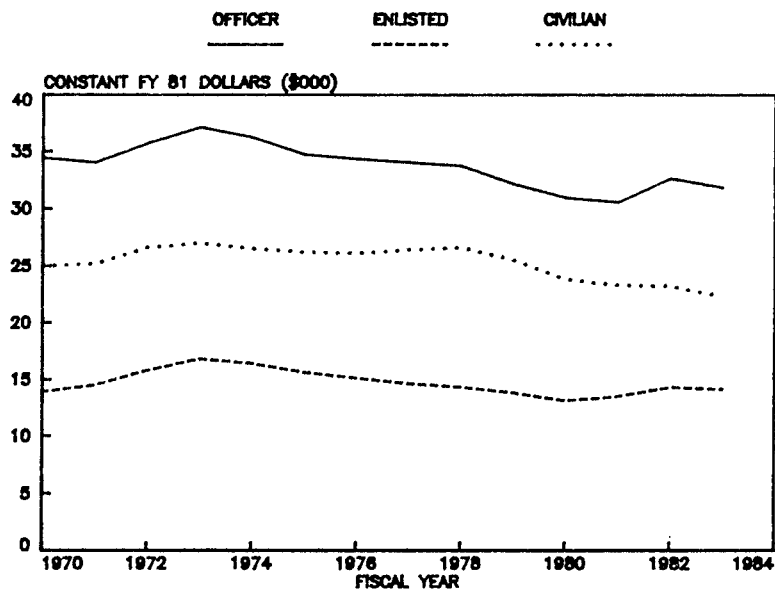
^{2/} Deflated using CPI-U.^{3/} Values for FY83 based on forecast of 6.0%.

Data Source: (Average Pay Rates) AF/ACMC, Mrs Trudy Czapor, ext 72331,
 Room 4D214

ANNUAL COMPOSITE STANDARD MILITARY AND CIVILIAN PAY AVERAGES



ANNUAL COMPOSITE STANDARD MILITARY AND CIVILIAN PAY AVERAGES



COMMENT: Constant dollars have been calculated using CPI-U indices.

SOURCE: Table 43

FIGURE 21

TABLE 44

USAF MILITARY ANNUAL COMPOSITE STANDARD PAY RATE TRENDS: FY76-FY83
(Dollars in Thousands)

GRADE	Fiscal Year							<u>1/</u>
	1976	1977	1978	1979	1980	1981	1982	1983
General	44.4	50.0	57.2	54.0	57.6	59.4	67.7	69.2
Lt General	44.1	47.3	52.1	52.6	55.2	56.7	67.1	67.4
Maj General	44.5	46.6	47.2	49.7	52.8	56.2	68.2	68.5
Brig General	38.9	40.6	42.0	44.4	47.3	53.2	63.6	65.9
Colonel	34.2	36.2	38.3	40.4	42.8	49.2	58.2	60.3
Lt Colonel	29.2	30.5	32.6	34.3	36.4	41.5	49.8	52.5
Major	24.2	25.2	27.0	28.4	30.6	35.2	43.9	45.2
Captain	20.8	21.5	22.9	24.3	26.2	30.2	35.9	37.7
1 st Lieutenant	16.2	16.5	17.0	17.6	18.9	22.2	27.2	28.9
2 nd Lieutenant	12.1	11.9	12.2	12.9	14.0	17.1	21.4	22.5
Chief Master Sergeant	19.0	19.6	21.6	22.6	24.3	26.9	34.1	34.4
Senior Master Sergeant	16.3	16.7	18.2	19.2	20.5	22.0	29.0	29.5
Master Sergeant	14.4	14.5	15.7	16.4	17.6	19.8	25.2	25.5
Technical Sergeant	12.3	12.5	13.4	14.1	15.1	17.2	21.6	22.4
Staff Sergeant	10.6	10.6	11.2	11.7	12.7	14.6	18.3	18.7
Sergeant	9.0	9.3	9.7	10.2	10.9	12.7	15.7	16.0
Airman 1st Class	7.3	7.6	8.0	8.5	9.2	10.6	13.0	13.7
Airman	6.6	7.0	7.3	7.8	8.3	9.7	11.9	12.5
Airman Basic	6.0	6.3	6.6	7.0	7.5	8.7	10.8	11.3
Cadet	5.3	5.4	5.4	5.5	5.9	6.6	7.5	7.8

Footnote:

1/ Does not include annual pay increases for O-10, O-9 and O-8 which went into effect 18 Dec 82

Data Source: AF/ACMC, Mrs Trudy A Czapor, ext 72331, Room 4D214

TABLE 45

USAF MILITARY ANNUAL COMPOSITE STANDARD PAY RATES: FY83
(Basic, BAQ, Miscellaneous, Special)

GRADE	BASIC PAY	BASIC ALLOWANCE FOR QUARTERS	MISCEL- LANEOUS EXPENSES	PERMANENT CHANGE OF STATION	INCENTIVE AND SPECIAL PAY	ANNUAL COMPOSITE STANDARD RATE
O-10	57499	767	8420	2528	0	69214
O-9	57499	1028	5570	2528	823	67448
O-8	57499	1886	6080	2528	526	68519
O-7	54670	2610	4754	2528	1336	65898
O-6	44914	5053	4583	2528	3251	60329
O-5	36613	5762	4278	2528	3326	52507
O-4	30677	5256	3850	2528	2864	45175
O-3	25269	4205	3385	2528	2338	37725
O-2	19909	3007	2898	2528	557	28899
O-1	14304	2759	2336	2528	604	22531
E-9	25318	3506	4148	1355	121	34448
E-8	20992	3094	3937	1355	121	29499
E-7	17574	2792	3695	1355	108	25524
E-6	14788	2666	3484	1355	96	22389
E-5	12045	1983	3258	1355	76	18717
E-4	9936	1687	3030	1355	47	16055
E-3	8304	1154	2872	1355	28	13713
E-2	7715	624	2756	1355	26	12476
E-1	6883	412	2613	1355	14	11277

Data Source: AF/MPPB, Ms Amalia Rodriguez/Mrs Grace Mella,
ext 50170/50036

TABLE 46

USAF MILITARY PERSONNEL MONTHLY BASE PAY TRENDS: FY65-FY82
(As of 28 September 1982)

I. CURRENT \$		Fiscal Year					FY83 % Increase Over FY65
GRADE	YEARS OF SERVICE (TYPICAL RANGE)	1965	1973 ^{3/}	1979	1981	1983	
O-1	0-2	222	531	773	924	1099	395%
O-2	2-3	376	802	972	1163	1382	267%
O-3	6-8	545	971	1415	1692	2011	269%
O-4	14-16	690	1230	1792	2142	2546	269%
O-5	20-22	855	1524	2221	2655	3156	269%
O-6	26-30	1085	1933	2817	3368	4002	269%
O-7	26-30	1235	2200	3206	3832	4556	269%
O-8	26-30	1420	2531	3687	4407 ^{1/}	5240 ^{1/}	269%
O-9	26-30	1575	2807	4090 ^{1/}	4889 ^{1/}	5812 ^{1/}	269%
O-10	26-30	1785	3000	4636 ^{1/}	5542 ^{1/}	6587 ^{1/}	269%
E-1	0-2	78	288	419	501	573	635%
E-2	0-2	86	321	467	559	643	648%
E-3	0-2	99	334	485	580	668	575%
E-4	2-3	180	366	533	638	749	316%
E-5	4-6	230	429	625	748	906	294%
E-6	14-16	315	587	856	1023	1240	294%
E-7	18-20	370	691	1007	1204	1465	296%
E-8	20-22	425	793	1156	1381	1681	296%
E-9	22-26	510	953	1388	1659	2019	296%
II. CONSTANT FY83 \$ ^{2/}							
O-1	0-2	659	1149	1018	1071	1099	67%
O-2	2-3	1116	1736	1281	1348	1382	24%
O-3	6-8	1617	2102	1864	1961	2011	24%
O-4	14-16	2047	2662	2361	2482	2546	24%
O-5	20-22	2537	3299	2926	3076	3156	24%
O-6	26-30	3220	4184	3711	3903	4002	24%
O-7	26-30	3665	4762	4224	4440	4556	24%
O-8	26-30	4214	5478	4858	5107	5240	24%
O-9	26-30	4674	6076	5389	5665	5812	24%
O-10	26-30	5297	6494	6108	6422	6587	24%
E-1	0-2	231	623	552	581	573	148%
E-2	0-2	255	695	615	648	643	152%
E-3	0-2	294	723	639	672	668	127%
E-4	2-3	534	792	702	739	749	40%
E-5	4-6	682	929	823	867	906	33%
E-6	14-16	935	1271	1128	1185	1240	33%
E-7	18-20	1098	1496	1327	1395	1465	33%
E-8	20-22	1261	1716	1523	1600	1681	33%
E-9	22-26	1513	2063	1829	1922	2019	33%

Footnotes:

1/ Statutory limitation based on Level V of the Executive Schedule

2/ Based on CPI indices

3/ All Volunteer Force program began January 1973

Dat Source: AF/ACFA, Maj Bill Brogdon, ext 53106, Rm 4D182

TABLE 47
MONTHLY BASIC PAY
Effective 1 October 1982 (As of 28 September 1982)

PAY GRADE	UNDER 2	2	3	4	6	YEARS OF SERVICE		12	14	16	18	20	22	26
						8	10							
COMMISSIONED OFFICERS														
0-10*	4686.90	4851.90	4851.90	4851.90	4851.90	5037.90	5037.90	5423.70	5423.70	5811.60	5811.60	6200.40	6200.40	6587.40
0-9*	4154.20	4263.00	4353.60	4353.60	4353.60	4464.30	4464.30	4650.00	4650.00	5037.90	5037.90	5423.70	5423.70	5811.60
0-8*	3762.30	3873.10	3967.20	3967.20	3967.20	4263.00	4263.00	4464.30	4464.30	4650.00	4851.90	5037.90	5239.80	5239.80
0-7	3126.30	3339.00	3339.00	3339.00	3488.40	3488.40	3690.90	3690.90	3875.10	4263.00	4555.80	4555.80	4555.80	4555.80
0-6	2317.20	2546.10	2712.60	2712.60	2712.60	2712.60	2712.60	2712.60	2804.70	3248.40	3414.60	3488.40	3690.90	4002.90
0-5	1853.40	2176.50	2326.50	2326.50	2326.50	2326.50	2397.30	2526.00	2695.20	2896.80	3063.30	3155.70	3266.10	3266.10
0-4	1562.10	1902.00	2029.20	2029.20	2066.40	2158.20	2305.20	2434.80	2546.10	2657.70	2731.20	2731.20	2731.20	2731.20
0-3	1451.70	1623.00	1734.90	1919.70	2011.50	2084.10	2196.30	2305.20	2361.90	2361.90	2361.90	2361.90	2361.90	2361.90
0-2	1265.70	1382.40	1660.80	1716.60	1752.60	1752.60	1752.60	1752.60	1752.60	1752.60	1752.60	1752.60	1752.60	1752.60
0-1	1098.90	1143.90	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40	1382.40
COMMISSIONED OFFICERS WITH OVER 4 YEARS ACTIVE DUTY AS AN ENLISTED MEMBER OR WARRANT OFFICER														
0-3E	0.00	0.00	0.00	1919.70	2011.50	2084.10	2196.30	2305.20	2397.30	2397.30	2397.30	2397.30	2397.30	2397.30
0-2E	0.00	0.00	0.00	1716.60	1752.60	1808.10	1902.00	1974.90	2029.20	2029.20	2029.20	2029.20	2029.20	2029.20
0-1E	0.00	0.00	0.00	1382.40	1476.60	1531.20	1586.40	1641.60	1716.60	1716.60	1716.60	1716.60	1716.60	1716.60
ENLISTED MEMBERS														
E-9	0.00	0.00	0.00	0.00	0.00	0.00	1720.20	1759.20	1799.10	1840.50	1881.30	1917.90	2019.00	2215.20
E-8	0.00	0.00	0.00	0.00	0.00	1443.00	1483.80	1522.80	1562.70	1603.80	1640.70	1681.20	1779.90	1978.50
E-7	1007.40	1087.20	1128.00	1167.00	1207.20	1245.30	1285.50	1325.10	1385.10	1424.40	1464.60	1483.50	1583.10	1779.90
E-6	866.40	944.70	984.30	1026.00	1063.80	1102.80	1143.30	1202.10	1239.90	1279.80	1299.30	1299.30	1299.30	1299.30
E-5	760.80	828.00	867.90	905.70	965.10	1004.40	1044.60	1083.00	1102.80	1102.80	1102.80	1102.80	1102.80	1102.80
E-4	709.50	749.10	792.90	854.70	888.60	888.60	888.60	888.60	888.60	888.60	888.60	888.60	888.60	888.60
E-3	668.40	704.70	733.20	762.30	762.30	762.30	762.30	762.30	762.30	762.30	762.30	762.30	762.30	762.30
E-2	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90	642.90
E-1	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60	573.60
Chief of Staff (C/S)				7268.10	Chief Master Sergeant (M/S)				2692.50					

Footnotes:

1/ Assumes a 4% raise for E-1's

* Basic pay limited to \$4791.60 by Level V of the Executive Schedule.

TABLE 48

MONTHLY BASIC ALLOWANCE FOR QUARTERS RATES
(Effective 1 October 1982)

PAY GRADE	WITHOUT DEPENDENTS		WITH DEPENDENTS
	FULL RATE	PARTIAL RATE	
<u>COMMISSIONED OFFICERS</u>			
O-10	\$508.50	\$50.70	\$636.30
O-9	508.50	50.70	636.30
O-8	508.50	50.70	636.30
O-7	508.50	50.70	636.30
O-6	456.60	39.60	556.80
O-5	420.90	33.60	506.70
O-4	374.70	26.70	452.10
O-3	329.40	22.20	406.50
O-2	286.20	17.70	361.80
O-1	223.50	13.20	290.70
<u>ENLISTED</u>			
E-9	272.40	18.60	383.40
E-8	251.10	15.30	354.00
E-7	213.60	12.00	329.40
E-6	194.10	9.90	303.30
E-5	186.60	8.70	278.70
E-4	164.40	8.10	244.80
E-3	147.00	7.80	213.60
E-2	129.90	7.20	213.60
E-1	122.70	6.90	213.60 ^{1/}

BASIC ALLOWANCE FOR SUBSISTENCE

OFFICERS \$98.17/Month

ENLISTED

When on leave or authorized to mess separately:	\$ 4.68/Day
When rations in-kind are not available:	\$ 5.29/Day
When assigned to duty under emergency conditions where no messing facilities of the United States are available:	\$ 7.00/Day

Footnote:

1/ Includes a 4% raise for E-1s

Data Source: AF/ACFA, Major Bill D Brogden, ext 53106, Rm 4D181

TABLE 49
CIVILIAN PAY SCHEDULE
GENERAL SCHEDULE EMPLOYEES^{1/}
(1 October 1982)

Grade	<u>Step</u>										AMOUNT OF STEP INCREASE
	1	2	3	4	5	6	7	8	9	10	
GS-1	\$ 8,676	8,965	9,254	9,542	9,831	10,000	10,286	10,572	10,585	10,857	-
2	9,756	9,987	10,310	10,585	10,703	11,018	11,333	11,468	11,963	12,278	-
3	10,645	11,000	11,355	11,710	12,065	12,420	12,775	13,130	13,485	13,840	355
4	11,949	12,347	12,745	13,143	13,541	13,939	14,337	14,735	15,133	15,531	398
5	13,369	13,815	14,261	14,707	15,153	15,599	16,045	16,491	16,937	17,383	446
6	14,901	15,398	15,895	16,392	16,889	17,386	17,883	18,380	18,877	19,374	497
7	16,559	17,111	17,663	18,215	18,767	19,319	19,871	20,423	20,975	21,527	552
8	18,339	18,950	19,561	20,172	20,783	21,394	22,005	22,616	23,227	23,838	611
9	20,256	20,931	21,606	22,281	22,956	23,631	24,306	24,981	25,656	26,331	675
10	22,307	23,051	23,795	24,539	25,283	26,027	26,771	27,515	28,259	29,003	744
11	24,508	25,325	26,142	26,959	27,776	28,593	29,410	30,227	31,044	31,861	817
12	29,374	30,353	31,332	32,311	33,290	34,269	35,248	36,227	37,206	38,185	979
13	34,930	36,094	37,258	38,422	39,586	40,750	41,914	43,078	44,242	45,406	1164
14	41,277	42,653	44,029	45,405	46,781	48,157	49,533	50,909	52,285	53,661	1376
15	48,553	50,171	51,789	53,407	55,025	56,643	58,261	59,879	61,497	63,115	1618
16	56,945	58,843	60,741	62,639	64,537	66,435	68,333	70,231	72,129		1898
17	66,708	68,932	71,156	73,380	75,604						2224
18	78,184										

Footnote:

^{1/} Basic pay is limited by Sec. 5308 of Title 5 of the United States Code to the rate for Level V of the Executive Schedule which is, as of the effective date of this schedule, \$63,800. Notwithstanding that rate, the maximum rate payable, as of the effective date of this schedule, is \$57,500. (The effect of Sec. 101(e) of Public Law 97-276 (the continuing resolution approved October 2, 1982) is to limit the use of the funds so appropriated so that they are not available to pay salaries in this schedule at a rate which exceeds the rate payable for Level V of the Executive Schedule on September 30, 1982.)

Data Source: AF/ACFA, Maj Bill Brogden, ext 53106, Rm 4D181

TABLE 50

USAF FAMILY HOUSING STATISTICS: FY77-FY82 1/
(As of March 1982)

	Fiscal Year					
	77	78	79	80	81	82
Base Housing Assignments	142,209	139,139	137,702	135,685	136,130	135,976
Vacant Units	1,796	1,622	1,928	1,898	2,121	1,972
Government Owned/Leased Housing Units ^{2/}	144,005	140,761	139,630	137,583	138,251	137,948
Housing In Community	244,403	241,182	235,210	223,814	212,424	226,517
Total Families Housed	386,612	380,321	372,912	359,499	348,554	362,493

Footnote:

1/ A "Family" person is defined as one eligible for BAQ at the with-dependent rate.

2/ Approximately eight thousand are non-Air Force.

Data Source: AF/LEEHH, Mr William W Christie, ext 70157, Rm 5D442

TABLE 51

USAF RETIRED CUMULATIVE MILITARY POPULATION BY GRADE (FY 76-FY 82)^{1/}

	Fiscal Year						
	76	77	78	79	80	81	82
OFFICERS:							
General	1,263	1,308	1,383	1,487	1,487	1,575	1,610
Colonel	17,294	18,333	19,631	20,133	21,133	22,231	22,798
Lt Colonel	43,564	46,587	50,712	55,223	55,223	58,949	61,044
Major	26,334	27,742	29,318	31,375	31,375	33,138	34,483
Captain	6,239	6,283	6,649	6,027	7,027	7,439	7,745
1st Lieutenant	3,591	3,684	3,650	3,603	3,503	3,561	3,483
2nd Lieutenant	1,296	1,324	1,292	1,354	1,254	1,285	1,262
Warrant Officer	6,224	5,963	5,864	5,607	5,607	5,630	5,508
Total Officer	105,805	111,224	118,499	126,809	126,809	133,808	137,934
ENLISTED:							
Chief Master Sergeant	15,451	16,660	18,309	19,401	19,290	21,311	22,132
Senior Master Sergeant	25,744	27,852	30,186	32,037	31,474	34,759	36,023
Master Sergeant	94,593	101,768	109,204	114,290	113,166	123,007	126,043
Technical Sergeant	93,917	100,503	106,175	109,200	105,655	113,493	114,501
Staff Sergeant	49,714	50,973	51,287	51,271	43,090	50,851	50,165
Sergeant	8,230	8,209	8,184	8,127	7,172	7,920	7,714
Airman 1st Class	4,307	4,545	4,710	4,719	4,101	4,618	4,583
Airman	1,867	1,952	2,018	2,003	1,728	1,959	1,930
Airman Basic	458	453	527	547	524	544	518
Total Enlisted	294,281	312,915	330,600	341,595	326,200	358,463	364,035
GRAND TOTAL	400,086	424,139	449,099	465,787	453,009	492,271	501,969

Footnotes:^{1/} Includes Title III which covers Reserve personnel retired at age 60.

Data Source: Information Retrieval Branch, Randolph AFB, Texas, Mr. George Zoll, 8-487-2810
 "PMC-P622, USAF Retired Officers and Airmen by Grade and Type Retirement"

TABLE 52

USAF CUMULATIVE MILITARY RETIREE POPULATION BY TYPE OF DISABILITY: FY64-FY82
(Thousands)

	Fiscal Year <u>1/</u>									
	1964	1966	1968	1970	1972	1974	1976	1978	1980	1982
<u>OFFICER</u>										
Non-Disability	24.8	35.0	46.4	51.0	60.9	77.3	87.1	100.4	110.0	121.1
Temporary Disability	.4	.6	.5	.6	.6	.5	.4	.3	.3	.3
Permanent Disability	11.1	13.2	15.5	17.0	18.2	18.7	18.3	17.8	16.5	16.5
TOTAL OFFICER	36.3	48.8	62.4	68.6	79.7	96.5	105.8	118.5	126.8	137.9
<u>ENLISTED</u>										
Non-Disability	48.8	71.2	102.4	126.6	165.9	210.7	250.9	287.0	297.7	322.5
Temporary Disability	2.6	3.3	3.5	3.7	4.5	3.5	3.3	3.4	1.9	2.2
Permanent Disability	14.6	20.9	28.1	31.5	37.5	39.8	40.1	40.2	26.6	39.3
TOTAL ENLISTED	65.9	95.4	133.9	161.8	207.9	254.0	294.3	330.6	326.2	364.0
<u>TOTAL MILITARY</u>										
Non-Disability	73.6	106.2	148.8	177.6	226.8	288.0	338.0	387.4	407.7	443.6
Temporary Disability	3.0	3.9	4.0	4.3	5.1	4.0	3.7	3.7	2.2	2.5
Permanent Disability	25.7	34.1	43.6	48.5	55.7	58.5	58.4	58.0	43.1	55.8
GRAND TOTAL	102.3	144.2	196.4	230.4	287.6	350.5	400.1	449.1	453.0	501.9

Footnote:

1/ Includes Title III which covers Reserve personnel retired at age 60.

Data Source: Information Retrieval Branch, Randolph AFB, Texas, Mr George Zoll, 8-487-2810
"PMC-P622, USAF Retired Officers and Airmen by Grade and Type Retirement"

TABLE 53

USAF CUMULATIVE MILITARY RETIREE POPULATION BY TYPE OF DISABILITY: FY64-FY82
(Percent)

	Fiscal Year									
	1964	1966	1968	1970	1972	1974	1976	1978	1980	1982
<u>OFFICER</u>										
Non-Disability	68	72	74	74	76	80	82	85	87	88
Temporary Disability	1	1	1	1	1	1	< 1	< 1	< 1	< 1
Permanent Disability	31	27	25	25	23	19	17	15	13	12
<u>ENLISTED</u>										
Non-Disability	74	75	76	78	80	83	85	87	91	89
Temporary Disability	4	3	3	2	2	1	1	1	1	< 1
Permanent Disability	22	22	21	20	18	16	14	12	8	11
<u>TOTAL MILITARY</u>										
Non-Disability	72	74	76	77	79	82	84	86	90	88
Temporary Disability	3	3	2	2	2	1	1	1	1	< 1
Permanent Disability	25	23	22	21	19	17	15	13	10	11

Data Source: Information Retrieval Branch, Randolph AFB, Texas, Mr George Zoll, 8-487-2810
"PMC-P622, USAF Retired Officers and Airmen by Grade and Type Retirement"

TABLE 54

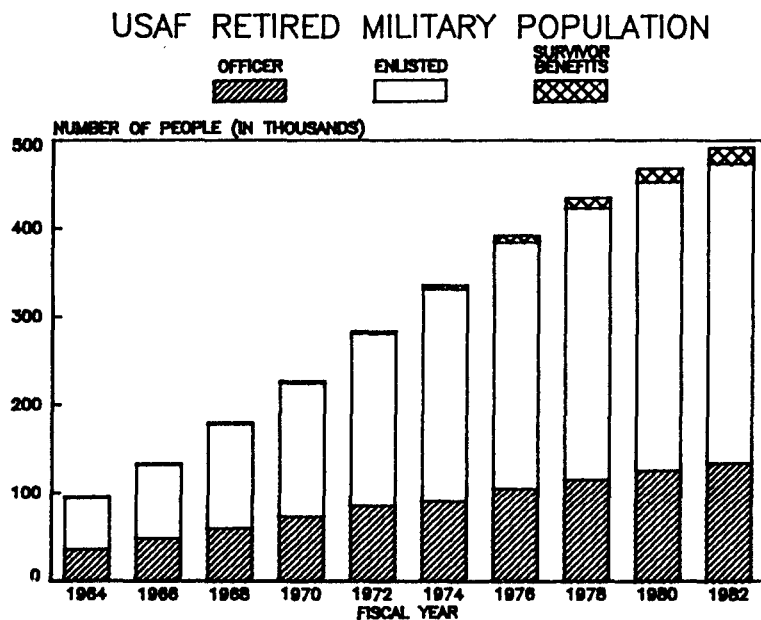
USAF CUMULATIVE STATISTICS ON MILITARY RETIREMENT PROGRAM RECIPIENTS/COST: FY64-82^{1/}

CATEGORY	Fiscal Year									
	1964	1966	1968	1970	1972	1974	1976	1978	1980	1982
<u>I POPULATION (Thousands)</u>										
Officer	35.8	48.2	59.7	73.1	85.5	90.9	105.1	116.0	126.8	135.4
Enlisted	58.7	84.8	118.8	151.5	195.3	240.3	279.1	307.1	326.0	338.3
Survivor Benefits	.8	1.0	1.5	2.0	2.6	4.8	8.2	12.0	15.7	18.7
TOTAL	95.3	134.0	180.0	226.6	283.4	336.0	392.4	435.1	468.5	492.4
<u>II COST (Millions of Then-Dollars)</u>										
Officer	\$148	\$230	\$322	\$462	\$663	\$868	\$1214	\$1522	\$1987	\$2500
Enlisted	109	172	267	407	624	929	1420	1824	2374	2972
Survivor Benefits	1	2	2	3	4	9	20	34	61	94
TOTAL	\$258	\$404	\$591	\$872	\$1291	\$1806	\$2654	\$3380	\$4422	\$5566
<u>III COST (Millions of Constant 83 Dollars)</u>										
Officer	\$604	\$885	\$1154	\$1462	\$1777	\$2000	\$2149	\$2447	\$2632	\$2680
Enlisted	445	662	957	1288	1673	2140	2513	2932	3144	3186
Survivor Benefits	4	8	7	9	11	21	35	55	81	101
TOTAL	\$1053	\$1555	\$2118	\$2759	\$3461	\$4161	\$4697	\$5434	\$5857	\$5967

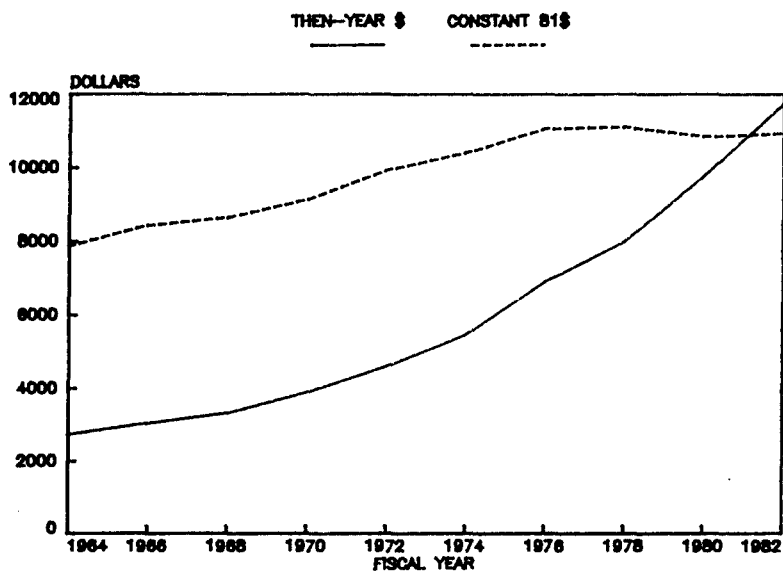
Footnote:

^{1/} Officer population rounded up and cost rounded down to match end of year totals per 30 Sep 82.
DD COMP(M) 897, Part 1

Data Source: AF/ACBME, Capt Ed Work, ext 48110, Rm 5D911



AVERAGE COST PER RETIRED USAF MILITARY MEMBER



COMMENT: Constant dollar average retired cost has been calculated using the CPI-U Index (See Table 12).

SOURCES: Tables 12 & 54

FIGURE 22

TABLE 55

USAF INSTALLATIONS, ACTIVE: FY70-FY83
 (As of 1 October 1982)

FISCAL YEAR	MAJOR ^{1/}		OTHER		TOTAL		GRAND TOTAL
	U.S.	OVERSEAS	U.S.	OVERSEAS	U.S.	OVERSEAS	
1970	116	62	2314	1243	2430	1305	3735
1971	114	52	2272	1152	2386	1204	3590
1972	112	49	2316	1080	2428	1129	3557
1973	111	46	2204	870	2315	916	3231
1974	109	45	2227	856	2336	901	3237
1975	107	41	2192	851	2299	892	3191
1976 ^{2/}	111	29	2372	658	2483	687	3170
1977	110	27	2371	653	2481	680	3161
1978	107	27	2202	661	2309	688	2997
1979	107	27	2169	645	2276	672	2948
1980	107	27	2098	642	2205	669	2874
1981	107	27	2074	619	2181	646	2827
1982	106 ^{3/}	28 ^{4/}	2086	641	2192	669	2861
1983	105 ^{5/}	30 ^{6/}	2087	640	2192	670	2862

Footnotes:

^{1/} A Major Installation is one (a) at which full time flying or missile operations are conducted either by a permanently assigned undeployed squadron, its equivalent, or higher active or Air Force Reserve unit (it may be an Air Force or other service installation or a civil airport); (b) at which flying or missile operations are not conducted but which has assigned to it a wing headquarters, its equivalent or a higher level Air Force organization.)

^{2/} Beginning in 1976, Hawaii, Alaska, and U.S. possessions were included in "U.S."; only foreign bases were included in "Overseas" category.

^{3/} Termination of active support unit at Duluth IAP, MN.

^{4/} Build-up of Suwon AB, Korea

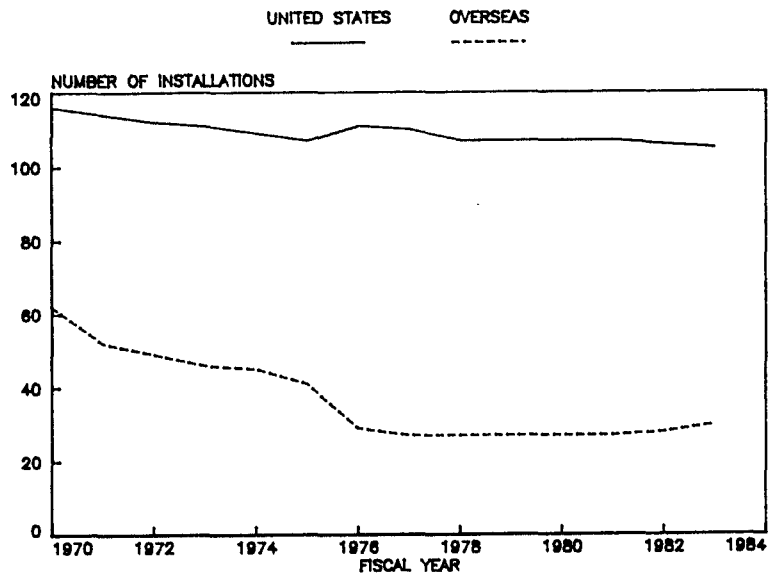
^{5/} Deletion of Ft Lee, VA

^{6/} Addition of RAF Greenham Common, UK, and Comiso, Italy.

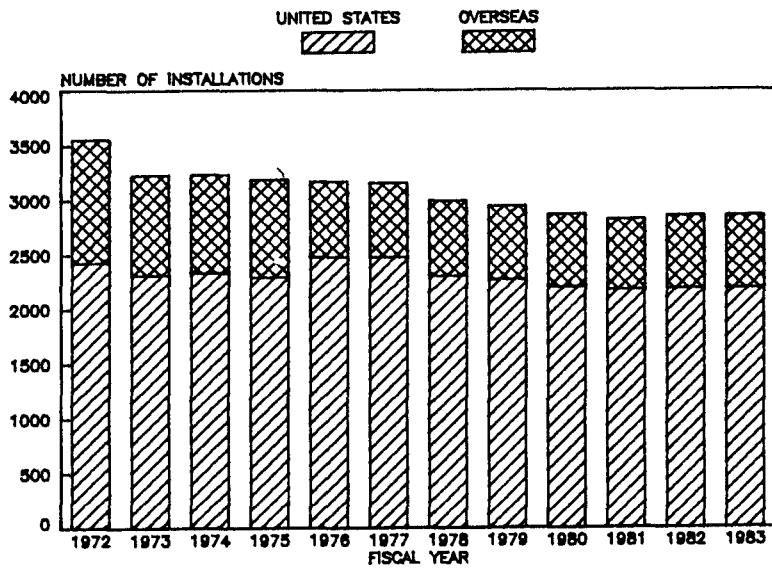
Data Source: AF/PRPJ, Col Charles F Thomas/Mrs Bea Lopes
 Ext 75779, Room 5D970

Document Source - Air Force Program Document (PD) 84-3

MAJOR AIR FORCE ACTIVE INSTALLATIONS



AIR FORCE ACTIVE INSTALLATIONS



SOURCE: Table 55

FIGURE 23



BY "OPERATING COMMAND" & MAJOR TENANT COMMANDS

AS OF: 8 Feb 1982

(UNCLASSIFIED)

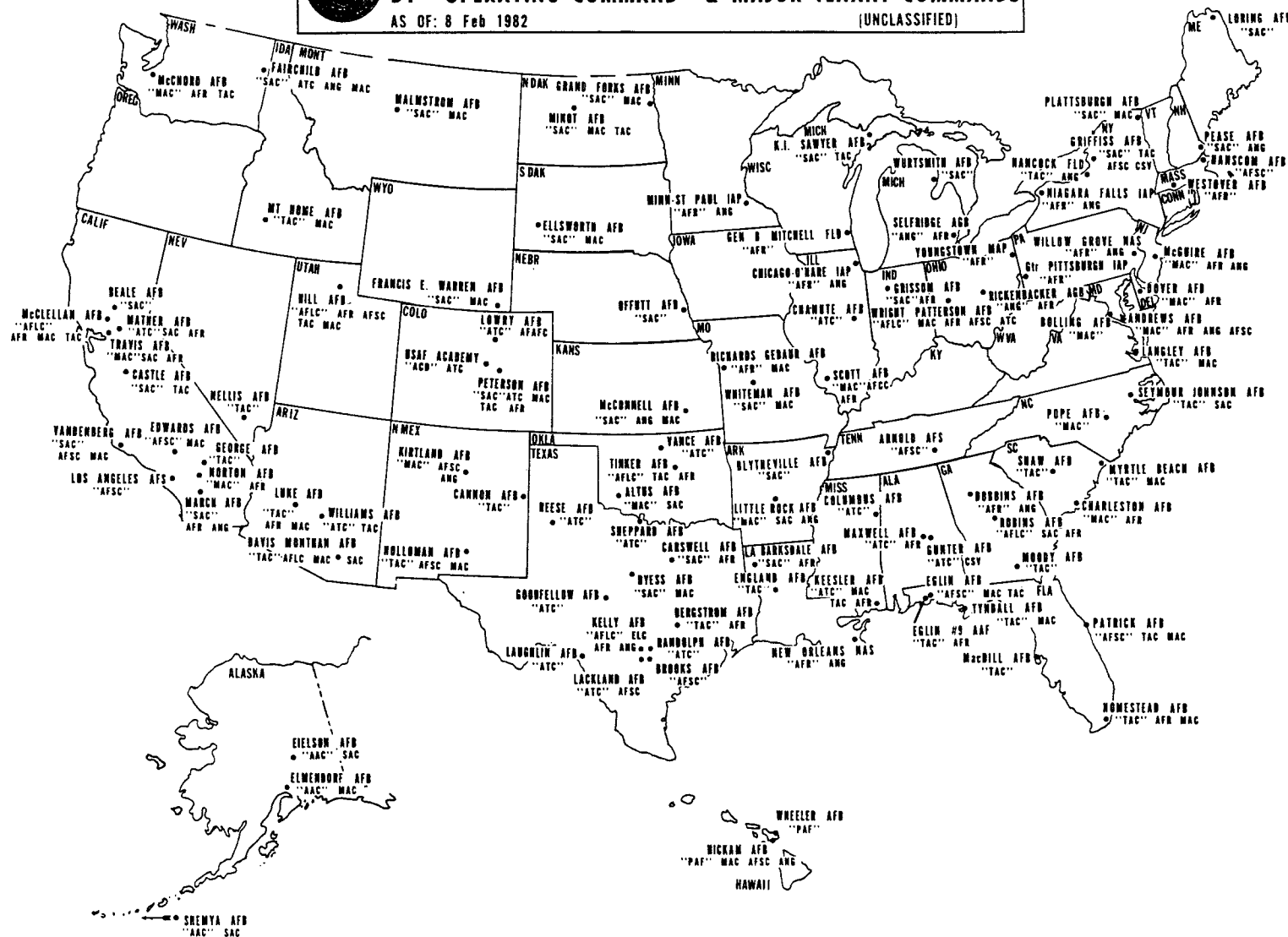


FIGURE 24

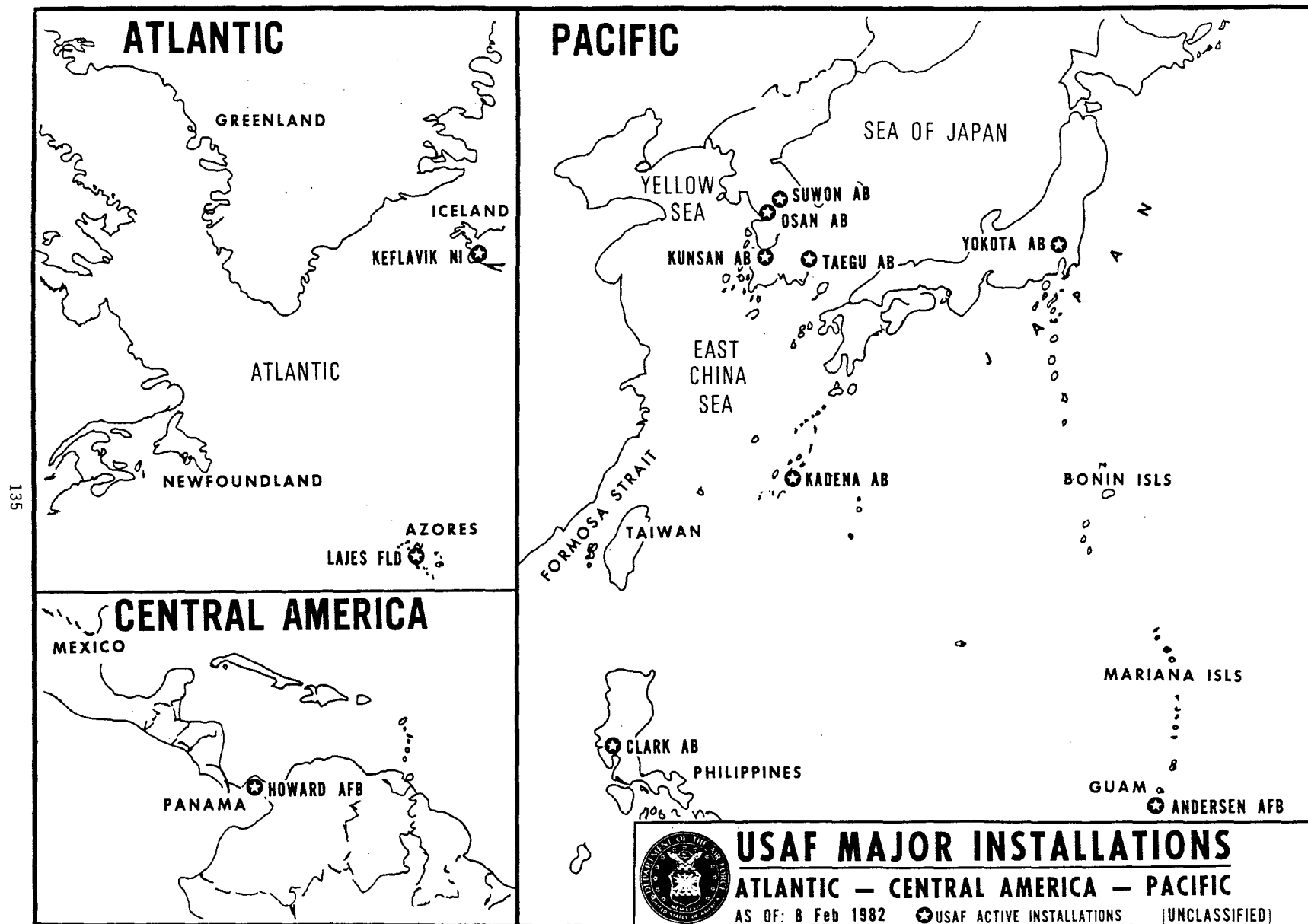


FIGURE 25



FIGURE 26

TABLE 56

LOCATIONS OF AIR FORCE RESERVE AND AIR NATIONAL GUARD UNITS
FISCAL YEAR 1982

I. AIR FORCE RESERVEALABAMA

Maxwell AFB

ARIZONA

Luke AFB

ARKANSAS

Little Rock AFB

CALIFORNIA

March AFB

Mather AFB

McClellan AFB

Norton AFB

Travis AFB

Treasure Island

COLORADO

Lowry AFB

DELAWARE

Dover AFB

FLORIDA

Homestead AFB

MacDill AFB

GEORGIA

Dobbins AFB

Robins AFB

HAWAII

Hickam AFB

ILLINOIS

Chicago O'Hare IAP

Scott AFB

INDIANA

Grissom AFB

LOUISIANA

Barksdale AFB

New Orleans NAS

MARYLAND

Andrews AFB

MASSACHUSETTS

Hanscom AFB

Westover AFB

MICHIGAN

Selfridge AFB

MINNESOTA

Minneapolis-St Paul IAP

MISSISSIPPI

Keester AFB

MISSOURI

Richards-Gebaur AFB

NEBRASKA

Offutt AFB

NEW JERSEY

McGuire AFB

NEW YORK

Niagara Falls IAP

Governors Island

NORTH CAROLINA

Pope AFB

OHIO

Rickenbacker AFB

Wright-Patterson AFB

Youngstown MAP

OKLAHOMA

Tinker AFB

OREGON

Portland IAP

PENNSYLVANIA

Gtr Pittsburgh IAP

Willow Grove NAS

Wyoming City

TABLE 56 (Cont'd)

LOCATIONS OF AIR FORCE RESERVE AND AIR NATIONAL GUARD UNITS
FISCAL YEAR 1982

I. AIR FORCE RESERVE (Cont'd)

SOUTH CAROLINA
 Greenville AFB

TEXAS
 Bergstrom AFB
 Carswell AFB
 Kelly AFB

UTAH
 Hill AFB

VIRGINIA
 Langley AFB

WASHINGTON
 McChord AFB

WISCONSIN
 Gen B Mitchell Field

II. AIR NATIONAL GUARD

ALABAMA
 Birmingham MAP
 Dannelly Field

ALASKA
 Kulis ANG Base

ARIZONA
 Sky Harbor MAP
 Tucson IAP

ARKANSAS
 Ft Smith MAP
 Little Rock AFB

CALIFORNIA
 Fresno ANGB
 Hayward MAP
 Ontario IAP
 Van Nuys Aprt

DELAWARE
 Gtr Wilmington Aprt

FLORIDA
 Jacksonville IAP

GEORGIA
 Dobbins AFB
 Savannah MAP

HAWAII
 Hickam AFB

IDAHO
 Boise Air Terminal

ILLINOIS
 Capital MAP
 Chicago O'Hare IAP
 Gtr Peoria Aprt

INDIANA
 Baer Field
 Hulman Field

IOWA
 Des Moines MAP
 Sioux City MAP

KANSAS
 Forbes AFB
 McConnell AFB

KENTUCKY
 Standiford Field

LOUISIANA
 New Orleans NAS

TABLE 56 (Cont'd)

LOCATIONS OF AIR FORCE RESERVE AND AIR NATIONAL GUARD UNITS
FISCAL YEAR 1982

II. AIR NATIONAL GUARD (Cont'd)MAINE

Bangor IAP

MARYLAND

Andrews AFB

Martin Aprt

MASSACHUSETTS

Barnes MAP

MICHIGAN

Selfridge ANGB

MINNESOTA

Duluth IAP

Minneapolis-St Paul IAP

MISSISSIPPI

Allen C Thompson Fld

Key Field

MISSOURI

Lambert-St Louis IAP

Rosecarns Mem Aprt

MONTANA

Great Falls IAP

NEBRASKA

Lincoln MAP

NEVADA

Reno IAP

NEW HAMPSHIRE

Pease AFB

NEW JERSEY

Atlantic City Aprt

McGuire AFB

NEW MEXICO

Kirtland AFB

NEW YORK

Hancock Field

Niagara Falls IAP

Schenectady Aprt

Suffolk Co Aprt

Westchester Co MAP

NORTH CAROLINA

Douglas MAP

SOUTH DAKOTA

Joe Foss Field

TENNESSEE

McGhee Tyson Aprt

Memphis IAP

Nashville Metro Aprt

TEXAS

Ellington AFB

Kelly AFB

Dallas NAS

UTAH

Salt Lake City IAP

VERMONT

Burlington IAP

VIRGINIA

Byrd Field

WASHINGTON

Spokane IAP

WEST VIRGINIA

Kanawha County Aprt

Martinsburg MAP

WISCONSIN

General B Mitchell Fld

Truax Field

WYOMING

Cheyenne MAP

TABLE 57

USAF ACTIVE AIRCRAFT INVENTORY BY MISSION: REGULAR AIR FORCE,
AIR FORCE RESERVE, AIR NATIONAL GUARD: FY76-FY82 1/

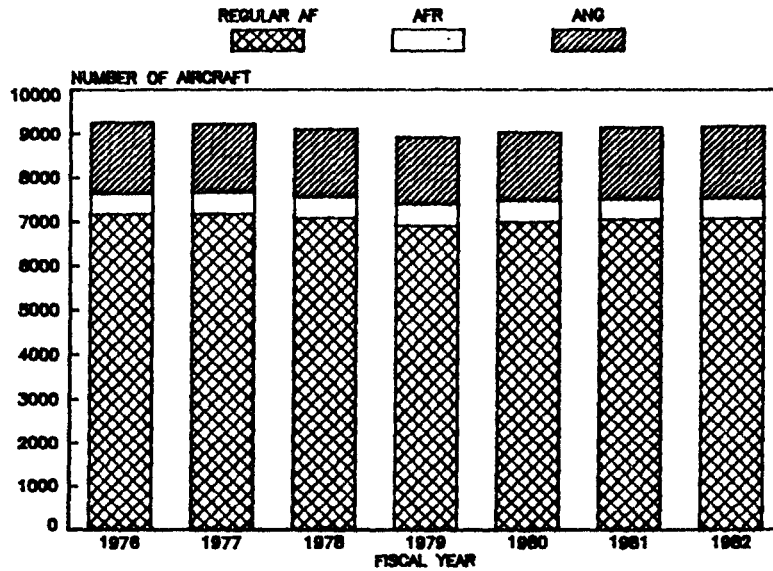
	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>Regular Air Force</u>							
Attack	287	268	282	314	409 ✓	408	462
Bomber	496	492	451	417	414 ✓	412	391
Cargo/Transport	757	725	835	830	825 ✓	824	825
Fighter/Interceptor	2227	2331	2370	2308	2360 ✓	2442	2438
Helicopter	256	254	246	230	230	230	227
Observation/Utility	198	220	210	210	189	207	193
Reconnaissance/Electronic	375	392	388	338	330	321	340
Rescue (Fixed Wing)	40	37	37	35	35	36	36
Tanker	614	567	525	525	529 ✓	534	542
Trainer	1931	1903	1749	1715	1689	1655	1642
Total: Regular Air Force	7181	7189	7093	6922	7010	7069	7096
<u>Air Force Reserve</u>							
Attack	103	104	104	102	96	85	92
Cargo/Transport	225	221	212	212	210	186	151
Fighter/Interceptor	72	70	77	85	95	111	135
Helicopter	31	30	31	37	24	24	23
Reconnaissance/Electronic	17	19	12	7	7	7	7
Rescue (Fixed Wing)	14	14	14	16	16	15	15
Tanker	1	16	24	24	24	24	24
Trainer	4	4	4	4	2	0	0
Total: Air Force Reserve	467	478	478	487	474	452	447
<u>Air National Guard</u>							
Attack	205	255	305	369	357	450	464
Cargo/Transport	205	214	226	221	214	214	213
Fighter/Interceptor	708	622	546	450	496	495	535
Helicopter	11	11	10	13	11	12	11
Observation/Utility	144	121	121	118	133	123	105
Reconnaissance/Electronic	182	183	171	185	183	181	163
Rescue (Fixed Wing)	8	8	8	8	8	8	8
Tanker	106	97	104	104	104	104	100
Trainer	48	49	48	54	54	49	48
Total: Air National Guard	1617	1560	1539	1522	1560	1636	1647
 GRAND TOTAL	 9265	 9227	 9110	 8931	 9044	 9157	 9190

Footnote:

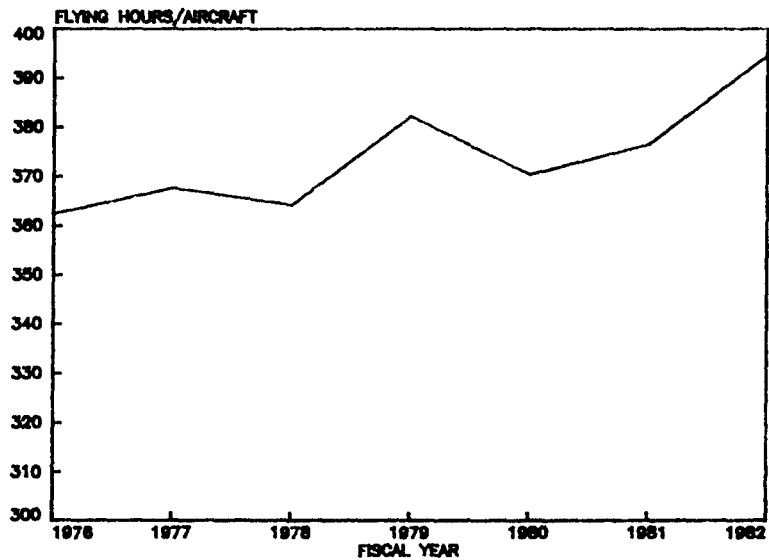
1/ Totals do not include classified aircraft.

Data Source: AF/PRPRB, Major Larry T Cook, ext 75868, Room 5C231

USAF ACTIVE AIRCRAFT INVENTORY



AVERAGE FLYING HOURS PER ACTIVE AIRCRAFT REGULAR AIR FORCE



SORCE: Tables 57 & 63

FIGURE 27

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TABLE 58

USAF TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN: REGULAR
AIR FORCE, AIR NATIONAL GUARD, AIR FORCE RESERVE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>REGULAR AIR FORCE</u>							
<u>ATTACK /</u>							
A-7	253	186	129	88	86	21	21
A-10	17	66	139	212	309	373	430
A-37	7	6	4	4	4	4	1
AC-130	10	10	10	10	10	10	10
Total	287	268	282	314	409	408	462
<u>BOMBER</u>							
B-1	3	3	3	2	2	2	2
B-52	421	418	378	349	347	347	326
B-57	3	3	3	0	0	0	0
FB-111	69	68	67	66	65	63	63
Total	496	492	451	417	414	412	391
<u>CARGO/TRANSPORT</u>							
C-X	4	4	0	0	0	0	0
C-5	77	77	77	77	77	77	77
C-6	1	1	1	1	1	1	1
C-9	23	23	23	23	23	23	23
C-12	9	15	15	15	14	13	11
C-18	0	0	0	0	0	0	8
CT-39	0	0	122	121	121	121	120
C-118	1	0	0	0	0	0	0
C-130	316	292	284	282	278	279	277
C-131	15	2	2	1	1	1	1
C-135	15	15	15	15	15	15	15
C-137	5	5	5	5	5	5	5
C-140	15	15	15	15	15	15	15
C-141	276	276	276	275	275	274	272
Total	757	725	835	830	825	824	825
<u>FIGHTER/INTERCEPTOR</u>							
F-4	1425	1398	1348	1174	1078	951	805
F-5	100	111	109	106	105	104	101
F-15	116	235	321	428	505	584	633
F-16	2	6	11	50	156	306	442
F-101	15	17	20	20	20	19	0
F-105	47	46	42	23	0	0	0
F-106	144	140	147	145	142	128	119
F-111	378	378	372	362	354	350	338
Total	2227	2331	2370	2308	2360	2442	2438

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TABLE 58 (Cont'd)

USAF TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN: REGULAR
AIR FORCE, AIR NATIONAL GUARD, AIR FORCE RESERVE: FY76-FY82¹

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>REGULAR AIR FORCE (Cont'd)</u>							
<u>HELICOPTER</u>							
HH-1	11	11	11	12	24	24	24
TH-1	20	20	19	19	19	19	19
UH-1	111	111	104	99	86	86	84
CH-3	41	40	37	29	32	31	31
HH-3	22	23	25	22	21	23	23
CH-53	10	9	10	10	10	10	10
HH-53	41	40	40	39	38	37	36
Total	256	254	246	230	230	230	227
<u>OBSERVATION/UTILITY</u>							
O-2	106	127	122	123	107	99	77
OA-37	0	0	0	0	0	27	34
OV-10	90	89	86	85	79	78	77
U-4	2	2	0	0	0	0	0
U-6	0	0	0	0	1	1	1
UV-18	0	2	2	2	2	2	2
X-29	0	0	0	0	0	0	2
Total	198	220	210	210	189	207	193
<u>RECONNAISSANCE/ELECTRONIC</u>							
E-3	5	9	14	20	23	25	28
E-4	4	4	4	4	4	4	4
RF-4	237	227	219	189	186	182	182
EB-57	19	19	19	0	0	0	0
EF-111	2	2	2	2	2	2	8
DC-130	13	13	13	8	7	3	3
EC-130	0	7	8	8	7	7	11
MC-130	0	15	15	15	15	14	15
RC-130	0	1	0	0	0	0	0
WC-130	13	14	14	13	13	13	13
EC-135	49	48	48	48	47	46	47
RC-135	26	26	25	24	19	18	18
WC-135	7	7	7	7	7	7	7
TR-1	0	0	0	0	0	0	4
Total	375	392	388	338	330	321	340
<u>RESCUE (Fixed Wing)</u>							
HC-130/Total	40	37	37	35	35	36	36
<u>TANKER</u>							
KC-10	0	0	0	0	0	5	11
KC-135	614	567	525	525	529	529	531
Total	614	567	525	525	529	534	542

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TABLE 58 (Cont'd)

USAF TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN: REGULAR
AIR FORCE, AIR NATIONAL GUARD, AIR FORCE RESERVE: FY76-FY82¹

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>REGULAR AIR FORCE (Cont'd)</u>							
<u>TRAINER</u>							
T-28	1	0	0	0	0	0	0
T-33	129	121	122	120	122	120	121
T-37	682	681	670	662	648	625	619
T-38	914	896	876	857	843	834	826
T-39	134	134	10	11	11	11	11
T-41	52	52	52	52	52	50	50
T-43	19	19	19	13	13	15	15
Total	1931	1903	1749	1715	1689	1655	1642
GRAND TOTAL	7181	7189	7093	6922	7010	7069	7096
<u>AIR NATIONAL GUARD</u>							
<u>ATTACK</u>							
A-7	156	205	255	288	285	353	360
A-10	0	0	0	31	72	97	104
A-37	49	50	50	50	0	0	0
Total	205	255	305	369	357	450	464
<u>CARGO/TRANSPORT</u>							
C-7	17	17	17	17	2	2	2
T-39 ² /	2	2	2	0	0	0	3
C-130	144	159	171	171	179	179	175
C-131	42	36	36	33	33	33	33
Total	205	214	226	221	214	214	213
<u>FIGHTER/INTERCEPTOR</u>							
F-4	38	60	85	213	267	329	416
F-100	386	313	236	0	0	0	0
F-101	80	75	62	58	57	41	0
F-102	19	0	0	0	0	0	0
F-104	1	0	0	0	0	0	0
F-105	94	85	83	101	94	37	27
F-106	90	89	80	78	78	88	92
Total	708	622	546	450	496	495	535
<u>HELICOPTER</u>							
CH-3	0	0	0	2	0	1	1
HH-3	11	11	10	11	11	11	10
Total	11	11	10	13	11	12	11

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TABLE 58 (Cont'd)

USAF TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN: REGULAR
 AIR FORCE, AIR NATIONAL GUARD, AIR FORCE RESERVE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>AIR NATIONAL GUARD (Cont'd)</u>							
<u>OBSERVATION/UTILITY</u>							
O-2	144	121	121	118	78	44	28
OA-37	0	0	0	0	55	79	77
Total	144	121	121	118	133	123	105
<u>RECONNAISSANCE/ELECTRONIC</u>							
RF-4	136	136	135	157	157	156	155
B-57 ^{3/}	4	4	3	3	3	3	0
EB-57	17	16	16	16	15	14	0
RF-101	21	20	15	0	0	0	0
EC-121	4	7	2	0	0	0	0
EC-130	0	0	0	8	8	8	8
WC-130	0	0	0	1	0	0	0
Total	182	183	171	185	183	181	163
<u>RESCUE (FIXED WING)</u>							
HC-130	8	8	8	8	8	8	8
Total	8	8	8	8	8	8	8
<u>TANKER</u>							
KC-97	66	27	0	0	0	0	0
KC-135	40	70	104	104	104	104	100
Total	106	97	104	104	104	104	100
<u>TRAINER</u>							
T-33	48	49	48	48	48	45	44
T-43	0	0	0	6	6	4	4
	48	49	48	54	54	49	48
GRAND TOTAL	1617	1560	1539	1522	1560	1636	1647
<u>AIR FORCE RESERVE</u>							
<u>ATTACK</u>							
A-10	0	0	0	0	5	50	82
A-37	93	94	94	92	81	25	0
AC-130	10	10	10	10	10	10	10
Total	103	104	104	102	96	85	92
<u>CARGO/TRANSPORT</u>							
C-7	32	32	32	32	36	28	18
C-123	64	64	63	63	54	36	4
C-130	129	125	117	117	120	122	129
Total	225	221	212	212	210	186	151

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TABLE 58 (Cont'd)

USAF TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN: REGULAR
AIR FORCE, AIR NATIONAL GUARD, AIR FORCE RESERVE: FY76-FY82^{1/}

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>AIR FORCE RESERVE (Cont'd)</u>							
<u>FIGHTER/INTERCEPTOR</u>							
F-4	0	0	9	20	31	62	110
F-105	72	70	68	65	64	49	25
Total	72	70	77	85	95	111	135
<u>HELICOPTER</u>							
HH-1	18	18	18	22	10	10	9
CH-3	8	7	8	8	7	6	6
HH-3	5	5	5	7	7	8	8
Total	31	30	31	37	24	24	23
<u>RECONNAISSANCE/ELECTRONIC</u>							
EC-121	10	12	5	0	0	0	0
WC-130	7	7	7	7	7	7	7
Total	17	19	12	7	7	7	7
<u>RESCUE (FIXED WING)</u>							
HC-130	14	14	14	16	16	15	15
Total	14	14	14	16	16	15	15
<u>TANKER</u>							
KC-135	1	16	24	24	24	24	24
Total	1	16	24	24	24	24	24
<u>TRAINER</u>							
T-33	4	4	4	4	2	0	0
Total	4	4	4	4	2	0	0
GRAND TOTAL	467	478	478	487	474	452	447

Footnotes:

- 1/ End of Fiscal Year position; totals do not include classified aircraft.
 2/ T-39 aircraft are included as trainers in the Regular Air Force.
 3/ B-57 aircraft are included as bombers in the Regular Air Force.

Data Source: AF/PRPRB, Major Larry T Cook, ext 75868, Room 5C231

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TABLE 59

USAF WEAPONS SYSTEM PROCUREMENT PROGRAM BY FISCAL YEAR FUNDING: FY70-FY84

(Number of Aircraft/Missiles)

Weapons System	Fiscal Year									
	1970	1972	1974	1976	1978	1980	1981	1982 ^{3/}	1983 ^{1/}	1984 ^{2/}
I. Aircraft										
Attack/Fighter	230	145	122	161	345	391	288	179	162	180
Bomber	0	0	0	0	0	0	0	1	7	10
Cargo/Transport	41	13	42	16	8	7	6	8	16	22
Helicopter	38	0	0	0	0	0	5	6	0	0
Recon/Electronic	0	12	1	4	3	5	13	8	6	5
Tanker	0	0	0	0	0	4	6	6	8	8
Trainer	38	7	0	0	0	0	0	0	0	0
TOTAL AIRCRAFT	347	177	165	181	356	407	318	208	199	225
II. MISSILES										
Surface-to-Surface	100	120	115	50	0	0	11	54	125	158
Air-to-Surface	300	2756	4154	7120	855	275	480	759	1981	3265
Air-to-Air	1200	0	75	1330	3600	3370	2330	2825	3220	3105
TOTAL MISSILES	1600	2876	4344	8500	4455	3645	2821	3638	5326	6528

Footnotes:

1/ Shows quantities in 84 BES for FY83 that reflect Congressional action on FY83 Authorization Act.

2/ Shows quantities in 84 BES for FY84 submitted to OSD.

3/ Shows quantities in 84 BES for FY82 submitted to OSD.

Data Source: AF/RDXP, Mrs Jackie Wine, ext 71501, Rm 4C332

TABLE 60

AIRCRAFT AND MISSILE INVENTORY BY MISSION AND AVERAGE AGE: REGULAR AIR FORCE,
AIR NATIONAL GUARD, AIR FORCE RESERVE: FY73-FY82

	Fiscal Year									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>I. AIRCRAFT: REGULAR AIR FORCE</u>										
<u>ATTACK</u>										
A-3	5.7	0	0	0	0	0	0	0	0	0
A-7	1.7	2.5	3.5	4.4	5.4	6.2	7.1	8.1	10.4	11.4
A-9	0.7	0	0	0	0	0	0	0	0	0
A-10	0.7	1.7	1.2	0.8	0.8	1.1	1.4	1.8	2.1	2.4
A-37	3.8	4.7	4.2	6.2	6.3	6.8	7.7	8.7	8.9	9.9
All Attack	1.8	2.6	3.5	4.2	4.2	3.6	3.1	3.2	3.0	3.4
<u>BOMBER</u>										
B-1	0	0	0	0	1.1	2.1	1.6	2.6	3.6	4.6
B-47	17.9	18.9	19.9	0	0	0	0	0	0	0
B-52	14.0	15.0	15.9	16.9	18.1	19.0	19.8	20.9	21.9	22.8
B-57	16.0	17.7	18.7	19.6	20.8	21.8	0	0	0	0
B-66	16.4	17.2	18.2	0	0	0	0	0	0	0
FB-111	2.8	3.8	4.8	5.7	7.0	8.0	8.9	9.9	10.9	11.9
All Bombers	13.0	13.6	14.5	15.5	16.6	17.5	18.0	19.1	20.1	21.0
<u>CARGO</u>										
C-5	1.9	2.8	3.8	4.8	6.0	7.1	8.0	9.0	10.0	11.0
C-6	7.7	8.7	9.7	10.6	11.8	12.8	13.8	14.8	15.8	16.8
C-7	6.4	0	0	0	0	0	0	0	0	0
XC-8	9.2	10.2	11.2	12.5	0	0	0	0	0	0
C-9	2.9	3.9	4.3	5.3	6.6	7.6	8.5	9.5	10.5	11.5
C-10	0	0	0	0	0	0	0	0	0.1	.7
C-12	0	0	0	0.5	1.4	2.4	3.4	4.4	5.4	6.4
C-14	0	0	0	0	1.1	0	0	0	0	0
C-15	0	0	0	0	1.1	0	0	0	0	0
C-18	0	0	0	0	0	0	0	0	0	.4
C-47	28.8	30.0	31.0	31.7	0	0	0	0	0	0
C-54	28.1	29.1	30.1	0	0	0	0	0	0	0
C-97	18.7	19.7	20.4	0	0	0	0	0	0	0
C-118	18.9	19.9	20.2	20.5	0	0	0	0	0	0
C-119	18.9	0	0	0	0	0	0	0	0	0
C-121	17.9	18.9	20.2	21.0	0	0	0	0	0	0
C-123	17.3	17.9	0	0	0	0	0	0	0	0
C-124	21.2	22.5	0	0	0	0	0	0	0	0
C-130	9.2	9.8	9.8	9.5	10.2	11.2	12.0	13.0	14.0	15.0
C-131	18.3	19.3	20.1	21.1	22.4	23.4	24.5	25.5	26.5	27.5
C-135	12.4	13.4	14.4	15.3	16.4	17.2	18.2	19.3	20.2	21.2
VC-137	10.7	18.7	12.7	13.7	14.9	15.9	16.9	17.9	18.9	19.9
C-140	10.8	11.8	12.8	13.7	15.0	16.0	16.9	17.9	18.9	19.9
C-141	6.8	7.8	8.8	9.9	11.1	12.1	13.1	14.1	15.1	16.1
All Cargo	11.5	12.2	12.0	12.2	12.9	13.7	14.7	15.7	16.6	17.5

TABLE 60 (Cont'd)

AIRCRAFT AND MISSILE INVENTORY BY MISSION AND AVERAGE AGE: REGULAR AIR FORCE,
AIR NATIONAL GUARD, AIR FORCE RESERVE: FY73-FY82

	Fiscal Year									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>I. AIRCRAFT: REGULAR AIR FORCE (Cont'd)</u>										
<u>ELECTRONIC</u>										
E-3	0	0	0	0	0.7	1.2	1.6	2.3	3.1	3.7
E-4	0.4	1.0	1.6	2.1	3.4	4.4	5.3	6.3	7.3	8.3
All Electronic	0.4	1.0	1.6	2.1	1.5	1.9	2.2	2.9	3.7	4.3
<u>FIGHTER/INTERCEPTOR</u>										
F-4	5.6	6.6	7.5	8.0	9.1	10.0	10.5	11.4	12.2	12.8
F-5	3.2	2.4	3.2	1.8	2.2	3.2	4.1	5.1	6.3	7.2
F-15	0.5	0.9	1.1	1.0	1.2	1.7	2.1	2.6	3.2	3.9
F-16	0	0	0.4	1.3	1.2	1.1	0.7	0.7	1.1	1.5
F-100	16.8	0	0	0	0	0	0	0	0	0
F-101	13.2	14.2	15.1	16.2	17.7	18.8	19.7	20.7	21.8	0
F-102	15.5	16.5	17.5	0	0	0	0	0	0	0
F-104	14.2	0	0	0	0	0	0	0	0	0
F-105	9.3	10.2	11.1	12.1	13.4	14.4	15.3	0	0	0
F-106	13.5	14.5	15.5	16.4	17.7	18.7	19.7	20.7	21.7	22.7
F-111	2.7	3.5	4.4	5.3	6.5	7.5	8.5	9.5	10.4	11.4
All Fighters	6.0	6.7	7.6	7.7	8.3	8.9	9.0	9.7	10.0	8.9
<u>HELICOPTER</u>										
H-1	4.8	5.8	6.1	7.1	8.3	9.1	10.1	10.5	11.5	12.4
H-3	6.5	7.5	8.1	9.1	10.5	11.4	12.3	13.3	14.4	15.5
H-43	10.9	11.8	12.1	0	0	0	0	0	0	0
H-53	3.3	4.2	4.9	5.9	7.2	8.2	9.1	10.1	11.1	12.1
All Helicopters	5.9	6.3	6.5	7.3	8.6	9.5	10.4	11.6	12.1	13.1
<u>OBSERVER/UTILITY</u>										
O-1	20.6	22.2	0	0	0	0	0	0	0	0
O-2	4.2	5.2	6.0	7.2	8.5	9.4	10.4	10.8	11.8	12.7
TR-1	0	0	0	0	0	0	0	0	0	0.1
OV-10	4.8	5.8	6.8	7.7	9.0	10.0	11.9	11.9	12.9	13.9
U-1	16.4	17.4	0	0	0	0	0	0	0	0
U-3	13.4	14.9	14.5	0	0	0	0	0	0	0
U-4	17.4	18.4	19.4	20.4	21.5	0	0	0	0	0
U-10	8.6	0	0	0	0	0	0	0	0	0
HU-16	20.9	21.9	0	0	0	0	0	0	0	0
U-18	0	26.9	0	0	0	0	0	0	0	0
UV-18	0	0	0	0	0.1	1.1	2.0	3.0	4.0	5.0
All Obs/Util	5.6	6.1	6.1	7.6	8.7	8.2	10.5	11.2	12.3	13.0
<u>TRAINER</u>										
T-28	20.8	22.2	23.2	24.2	0	0	0	0	0	0
T-29	19.5	20.5	21.7	0	0	0	0	0	0	0
T-33	15.5	16.3	17.1	18.2	19.5	20.6	21.5	22.5	23.5	24.5
T-37	10.9	11.9	12.9	13.9	15.3	16.4	17.4	18.3	19.2	20.2
T-38	7.4	8.4	9.4	10.4	11.6	12.6	13.5	14.5	15.5	16.5

TABLE 60 (Cont'd)

AIRCRAFT AND MISSILE INVENTORY BY MISSION AND AVERAGE AGE: REGULAR AIR FORCE,
AIR NATIONAL GUARD, AIR FORCE RESERVE: FY73-FY82

	Fiscal Year									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>I. AIRCRAFT: REGULAR AIR FORCE (Cont'd)</u>										
<u>TRAINER (Cont'd)</u>										
T-39	10.9	11.9	12.9	13.9	15.1	16.1	17.1	18.1	19.1	20.1
T-41	5.5	6.2	7.2	8.2	9.5	10.4	11.4	12.4	13.4	14.4
T-43	0.2	0.4	1.3	2.4	3.6	4.6	5.6	6.6	7.6	8.6
All Trainers	10.9	11.4	11.4	12.3	13.5	14.6	15.6	17.0	17.5	18.6
All Aircraft For Regular AF	9.0	9.6	9.9	10.4	11.1	11.8	12.2	12.7	13.1	13.5
<u>II. AIRCRAFT: AIR FORCE RESERVE</u>										
<u>ATTACK</u>										
A-10	0	0	0	0	0	0	0	0.1	2.0	3.0
A-37	5.9	6.7	3.1	3.6	4.8	5.8	6.7	7.6	6.9	0
All Attack	5.9	6.7	3.1	3.6	4.8	5.8	6.7	7.2	7.5	3.0
<u>CARGO</u>										
C-7	7.5	8.5	9.5	10.5	11.7	12.7	13.7	14.6	15.1	15.7
C-118	17.7	18.7	0	0	0	0	0	0	0	0
C-121	17.4	18.8	19.8	20.9	22.2	23.4	0	0	0	0
C-123	16.9	17.9	19.0	20.0	21.2	22.2	23.2	24.2	25.3	26.1
C-130	13.8	14.8	15.7	16.0	16.8	17.7	18.6	19.6	20.7	21.7
C-131	0	18.2	19.2	0	0	0	0	0	0	0
C-135	0	0	0	17.6	18.6	19.5	20.5	21.5	22.5	23.5
All Cargo	14.0	15.1	15.9	16.4	17.6	18.4	19.3	20.0	20.9	21.5
<u>FIGHTER/INTERCEPTOR</u>										
F-4	0	0	0	0	0	13.8	14.4	14.6	14.9	15.5
F-105	11.8	12.7	13.8	14.7	15.9	16.9	17.8	18.4	19.0	19.3
All Fighters	11.8	12.7	13.8	14.7	15.9	16.5	17.0	17.2	16.7	16.3
<u>HELICOPTER</u>										
H-1	0	1.2	2.2	3.3	4.5	5.5	7.0	8.5	9.5	10.4
H-3	0	7.3	8.6	9.5	10.8	11.8	12.2	13.3	14.1	15.1
H-34	13.8	0	0	0	0	0	0	0	0	0
All Helicopters	13.8	3.1	4.9	5.9	7.0	8.1	9.1	11.3	12.2	13.3
<u>TRAINER</u>										
T-29	20.5	21.7	22.3	0	0	0	0	0	0	0
T-33	14.9	15.9	16.9	17.9	19.2	22.2	21.1	22.0	0	0
All Trainers	18.0	19.4	19.6	17.9	19.2	22.2	21.1	22.0	0	0

TABLE 60 (Cont'd)

AIRCRAFT AND MISSILE INVENTORY BY MISSION AND AVERAGE AGE: REGULAR AIR FORCE,
AIR NATIONAL GUARD, AIR FORCE RESERVE: FY73-FY82

		Fiscal Year									
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>II. AIRCRAFT: AIR FORCE RESERVE (Cont'd)</u>											
All Aircraft											
For AFR		12.5	12.8	12.6	12.9	14.1	15.0	15.7	16.3	16.5	16.1
<u>III. AIRCRAFT: AIR NATIONAL GUARD</u>											
<u>ATTACK</u>											
A-7		0	1.5	2.3	3.3	4.6	5.9	6.9	7.9	8.6	9.3
A-10		0	0	0	0	0	0	0.1	0.9	2.0	3.0
A-37		2.4	3.4	3.8	4.0	5.2	6.2	7.1	8.1	9.2	10.2
All Attack		2.4	2.2	2.7	3.5	4.7	6.0	6.4	6.7	7.5	8.2
<u>BOMBER</u>											
B-57		18.0	19.5	20.5	21.5	22.7	23.8	24.7	25.7	26.7	0
All Bomber		18.0	19.5	20.5	21.5	22.7	23.8	24.7	25.7	26.7	0
<u>CARGO</u>											
C-7		7.8	8.8	9.8	10.7	12.0	13.0	13.9	16.7	17.7	18.7
C-54		28.1	29.2	30.2	0	0	0	0	0	0	0
C-97		18.5	19.5	20.4	21.3	22.6	0	0	0	0	0
C-118		0	0	0	0	0	0	0	0	0	0
C-119		18.7	19.6	20.7	0	0	0	0	0	0	0
C-121		17.5	18.5	19.4	20.4	21.7	22.9	0	0	0	0
C-123		15.4	16.4	17.4	18.4	0	0	0	0	0	0
C-124		19.0	19.9	0	0	0	0	0	0	0	0
C-130		14.3	15.4	15.4	16.0	17.4	18.3	18.4	18.5	19.1	19.5
C-131		18.3	19.2	20.3	21.1	22.2	23.1	24.1	25.1	26.1	27.1
C-135		0	0	17.1	17.9	18.8	19.6	20.6	21.6	22.6	23.6
All Cargo		17.4	18.0	17.7	17.9	18.5	19.0	19.4	20.1	20.9	21.6
<u>FIGHTER/INTERCEPTOR</u>											
F-4		7.8	8.8	9.8	10.7	11.9	13.0	14.1	15.0	15.9	16.8
F-100		16.2	17.0	17.9	18.9	20.1	21.1	0	0	0	0
F-101		13.8	14.8	15.8	16.7	17.9	18.8	18.4	20.4	21.4	0
F-102		15.8	16.8	18.3	19.5	0	0	0	0	0	0
F-104		14.3	15.3	16.3	17.3	0	0	0	0	0	0
F-105		11.8	12.7	13.7	14.5	15.9	16.7	17.4	18.3	17.7	18.3
F-106		13.8	14.8	15.8	16.7	17.9	18.9	19.9	20.9	21.9	22.8
All Fighters		14.7	15.4	16.1	16.4	17.1	17.5	15.8	16.6	17.2	17.7
<u>HELICOPTER</u>											
H-3		0	0	0	9.1	10.1	11.4	12.2	13.9	14.2	15.1
All Helicopters		0	0	0	9.1	10.1	11.4	12.2	13.9	14.2	15.1

TABLE 60 (Cont'd)

AIRCRAFT AND MISSILE INVENTORY MISSION AND BY AVERAGE AGE: REGULAR AIR FORCE,
AIR NATIONAL GUARD, AIR FORCE RESERVE: FY73-FY82

	Fiscal Year									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
<u>III. AIRCRAFT: AIR NATIONAL GUARD (Cont'd)</u>										
<u>OBSERVER/UTILITY</u>										
O-2	4.8	5.9	6.8	7.8	9.1	10.1	11.0	12.2	13.2	14.0
U-10	6.1	7.0	0	0	0	0	0	0	0	0
All Obs/Util	5.0	6.0	6.8	7.8	9.1	10.1	11.0	12.2	13.2	14.0
<u>TRAINER</u>										
T-29	21.2	21.4	21.9	0	0	0	0	0	0	0
T-33	17.6	18.4	9.4	20.5	21.9	22.9	23.8	24.8	25.8	26.9
T-39	12.2	13.2	14.2	15.2	16.3	17.4	0	0	0	21.2
T-43	0	0	0	0	0	0	5.5	6.5	7.5	8.5
All Trainer	18.7	19.6	19.8	20.3	21.7	22.7	21.8	22.3	23.4	25.2
All Aircraft For ANG	14.4	14.8	14.6	14.5	14.9	15.2	14.3	14.9	15.0	15.5

IV. MISSILES/DRONES

ADM-20	11.9	12.9	13.3	14.9	16.1	17.0	0	0	0	0
AGM-28	11.0	12.1	13.1	14.0	15.2	0	0	0	0	0
AGM-69	0	0	0	0	3.7	4.7	5.6	6.6	7.6	8.6
AGM-86	0	0	0	0	0	0	0	0	0.3	.3
BQM-34	3.3	2.3	3.1	4.4	5.2	3.8	4.3	3.7	2.7	2.9
CGM-13	12.7	13.9	0	0	0	0	0	0	0	0
CIM/CQM-10	13.0	12.6	13.7	14.4	15.8	16.5	17.5	18.4	14.3	15.9
LGM-25	9.2	10.2	11.2	12.2	13.4	14.4	15.3	16.3	17.3	18.3
LGM-30	5.1	4.9	5.2	5.8	6.6	7.5	8.4	9.4	10.4	11.4
AQM-16 1/	0	12.3	13.3	14.3	0	0	0	0	0	0
PQM-102 I/	0	0	17.6	18.4	19.9	21.1	22.0	22.9	23.9	24.8
XQM-93 I/	0	0.4	0	0	0	0	0	0	0	0
XQM-103 I/	0	0.2	1.2	2.1	3.3	4.3	0	0	0	0
All Drones/ Missiles	7.7	7.6	7.8	8.9	7.3	6.8	7.3	8.6	9.2	9.5

Footnote:

1/ Drones ages are based upon age of basic system from which it was generated

Data Source: AF/PRPRB, Major Larry T Cook, ext 75868, Room 5C231

TABLE 61

USAF ACTIVE AIRCRAFT INVENTORY AGE STATISTICS: FY71-FY82

	ACTIVE AIRCRAFT INVENTORY				AVERAGE AGE			% OF AIR- CRAFT NINE (9) YEARS OR OLDER
	REGULAR AIR FORCE (AF)	AIR FORCE RESERVE (AFR)	AIR NATIONAL GUARD (ANG)	TOTAL AIR FORCE	(Years)			
					AF	AFR	ANG	
1971 <u>1/</u>	10421	363	1962	12746	9.2	13.8	13.8	52.0
1972 <u>1/</u>	9255	353	1909	11517	9.7	12.1	13.7	52.0
1973	8538	406	1855	10799	9.0	12.5	14.4	47.0
1974	7930	428	1798	10156	9.6	12.8	14.8	53.0
1975	7239	448	1647	9334	9.9	12.6	14.6	55.0
1976 <u>2/</u>	7181	467	1617	9265	10.4	12.9	14.5	62.0
1977 <u>2/</u>	7189	478	1560	9227	11.1	14.1	14.9	68.0
1978 <u>2/</u>	7093	478	1539	9110	11.8	15.0	15.2	72.6
1979 <u>2/</u>	6922	487	1522	8931	12.2	15.7	14.3	75.1
1980 <u>2/</u>	7010	474	1560	9044	12.7	16.3	14.9	76.5
1981 <u>2/</u>	7069	452	1636	9157	13.1	16.5	15.0	75.6
1982 <u>2/</u>	7096	447	1647	9190	13.5	16.1	15.5	75.6

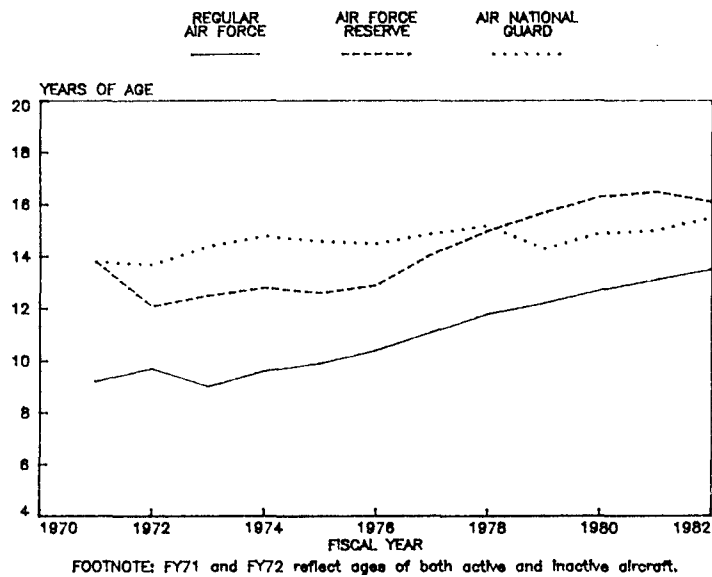
Footnotes:

1/ FY71 and FY72 reflect average age of both active and inactive aircraft inventory.

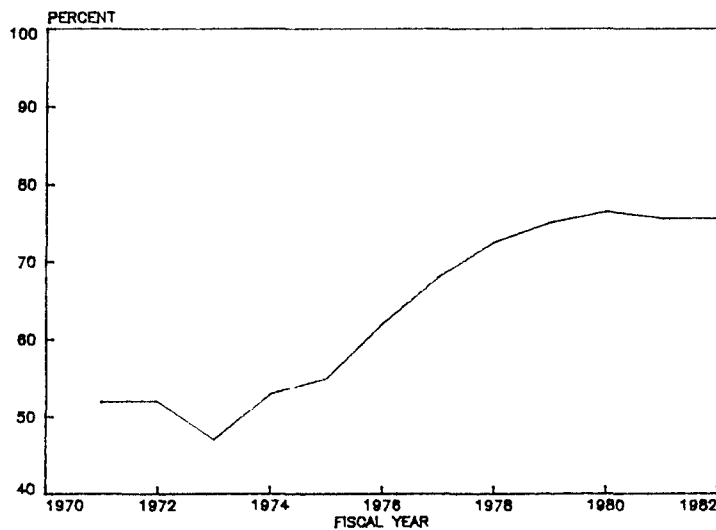
2/ Data does not include classified aircraft

Data Source: AF/PRPRB, Maj Larry T Cook, ext 75868, Rm 5C231

USAF ACTIVE AIRCRAFT INVENTORY AGE



PERCENT OF AIRCRAFT NINE YEARS OR OLDER



OBSERVATION: The average age of Regular Air Force active aircraft has been increasing at the rate of 4.5 months per year; AF Reserve aircraft at the rate of 2.5 months per year; Air National Guard aircraft at the rate of 1.85 months per year.

SOURCE: Table 61

FIGURE 28

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TABLE 62

USAF ACTUAL FLYING HOURS BY MAJOR COMMAND: FY76-82 1/
(Thousands)

Regular/Reserve Air Force	Fiscal Year						
	1976	^{2/} 1977	1978	1979	1980	1981	1982
Alaskan Air Command	17.7	17.1	17.6	21.5	20.5	19.4	19.1
Air Defense Command ^{3/}	101.5	97.9	99.8	98.6	0	0	0
Air Force Communications Service	3.9	4.3	3.9	4.3	4.2	3.9	3.4
Air Force Logistics Command	5.5	4.0	4.8	5.9	6.4	6.2	6.0
Air Force Reserve	137.3	138.7	139.1	139.0	136.0	133.6	129.6
US Air Forces, Europe	170.9	177.2	176.4	184.9	189.7	212.2	222.8
Air Force Southern Command	1.8	0	0	0	0	0	0
Air Force Systems Command	47.9	46.8	43.8	41.8	42.0	42.6	41.9
Air National Guard	406.2	386.0	382.1	381.0	392.6	406.6	411.2
Air Training Command	609.5	599.7	553.2	584.1	606.9	603.6	662.9
Headquarters Command	5.2	0	0	0	0	0	0
Military Airlift Command	742.7	742.5	733.4	725.5	699.3	708.0	720.1
Pacific Air Forces	88.7	79.1	81.0	82.3	82.6	83.6	91.2
Strategic Air Command	391.2	370.6	366.8	359.4	339.5	345.0	345.8
Tactical Air Command	418.9	503.0	501.7	537.7	605.2	636.6	686.5
TOTAL AIR FORCE:	3148.9	3166.9	3103.6	3166.0	3124.9	3201.3	3340.5
Total Regular Air Force	2605.5	2642.3	2582.4	2645.9	2596.2	2661.2	2799.7
Total Reserve Force	543.4	524.6	521.2	520.1	528.7	540.1	540.8
TOTAL PROGRAMMED HOURS	3303.3	3235.5	3172.7	3199.9	3197.6	3251.7	3387.2
PERCENT: ACTUAL VS PROGRAMMED HOURS	96.6	97.9	97.8	98.9	97.7	98.5	98.6

Footnotes:

1/ Totals do not include flying hours for classified aircraft

2/ Excludes 76T Quarter

3/ Constituted as Aerospace Defense Center, October 1979; activated as a Direct Reporting Unit, December 1979; incorporated into Space Command, October 1982

Data Source: AF/PRPRC, LtCol James Clough (Mrs Louanna Nash),
ext 76919, Room 5C231

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TABLE 63

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
REGULAR AIR FORCE: FY76-FY82¹
(In Thousands)

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>ATTACK</u>							
A-7	59.6	68.5	49.0	31.5	23.9	11.9	5.3
A-10	1.7	12.8	36.3	75.2	99.6	135.2	168.8
A-37	1.2	1.4	1.4	1.2	1.0	0.9	0.4
AC-130	4.1	4.1	4.6	4.2	4.3	3.8	4.0
TOTAL ATTACK	66.6	86.8	91.3	112.1	128.8	151.8	178.5
<u>BOMBER</u>							
B-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
B-52	135.7	136.5	134.0	134.1	130.9	133.0	127.7
B-57	1.0	1.1	1.2	0.9	0.0	0.0	0.0
FB-111	16.8	18.3	15.8	18.3	17.4	17.3	16.0
TOTAL BOMBER	153.5	155.9	151.0	153.3	148.3	150.3	143.7
<u>CARGO/TRANSPORT</u>							
C-X	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C-5	42.1	49.4	48.3	48.7	51.1	52.3	53.0
C-6	0.5	0.4	0.4	0.4	0.3	0.3	0.3
C-9	28.4	28.8	28.9	28.7	28.3	27.7	28.1
C-12	1.7	6.6	7.3	3.3	3.2	5.6	6.3
C-18	2/	2/	2/	2/	2/	2/	2/
CT-39	0.0	17.8	103.2	94.2	79.1	75.6	77.2
C-118	1.4	0.3	0.0	0.0	0.0	0.0	0.0
C-130	190.7	185.3	180.4	180.5	180.2	181.4	190.1
C-131	6.9	1.7	0.3	0.1	0.2	0.2	2/
C-135	6.4	7.1	7.8	7.5	7.7	6.9	7.0
C-137	2.5	1.7	2.1	2.8	2.2	2.1	2.1
C-140	8.4	7.7	7.3	8.8	8.7	8.4	7.6
C-141	298.5	291.1	289.8	287.1	282.6	287.2	286.4
TOTAL CARGO/ TRANSPORT	587.5	597.9	675.8	662.1	643.6	647.7	658.1
<u>FIGHTER/INTERCEPTOR</u>							
F-4	315.8	323.9	298.2	287.9	242.9	219.3	192.4
F-5	11.4	25.3	29.2	31.2	31.2	31.4	29.9
F-15	8.9	36.7	62.8	89.6	106.8	126.7	149.6
F-16	0.2	0.7	1.2	3.8	20.7	46.3	95.8
F-100	2/	2/	2/	2/	2/	2/	0.1
F-101	3.4	3.6	4.3	4.8	4.0	4.2	4.2
F-105	8.0	9.0	6.7	4.4	2.4	2/	0.0
F-106	42.5	41.6	42.1	43.4	40.5	38.5	32.9
F-111	70.8	72.2	61.5	75.0	74.1	77.4	78.1
TOTAL FIGHTER/ INTERCEPTOR	461.0	513.0	506.0	540.1	522.6	543.8	583.0

TABLE 63 (Cont'd)

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
REGULAR AIR FORCE: FY76-FY82¹
(In Thousands)

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>HELICOPTER</u>							
HH-1	0.0	4.3	4.3	4.2	7.0	8.5	8.8
TH-1	0.0	6.3	6.3	6.8	6.6	7.0	7.3
UH-1	44.8	36.9	36.4	35.8	30.4	29.5	29.7
CH-3	11.3	12.0	12.4	9.2	8.8	9.9	10.7
HH-3	9.1	8.6	9.1	10.0	7.6	8.6	8.4
CH-53	2.0	2.8	2.7	2.1	2.2	2.5	2.8
HH-53	11.1	12.2	12.1	11.2	10.3	11.0	11.1
TOTAL HELICOPTER	78.3	83.1	83.3	79.3	72.9	77.0	78.8
<u>OBS/UTILITY</u>							
O-2	36.7	39.4	45.9	47.8	43.5	41.1	31.4
OA-37	0.0	0.0	0.0	0.0	2/	0.2	8.7
OV-10	25.2	35.2	34.1	34.0	30.1	30.7	31.8
U-4	1.4	1.4	2/	0.0	0.0	0.0	0.
U-6	0.0	0.0	0.0	0.0	2/	0.1	0.2
UV-18	0.0	0.2	1.7	1.7	1.7	1.7	1.7
TOTAL OBS/UTILITY	63.3	76.2	81.7	83.5	75.3	73.8	73.8
<u>RECON/ELECTRONIC</u>							
E-3	0.0	0.5	4.0	8.6	13.1	23.8	26.4
E-4	1.6	1.6	2.1	1.8	2.2	2.2	1.9
RF-4	68.6	62.5	59.6	54.7	46.7	47.5	46.8
EB-57	5.8	5.0	5.2	4.1	0.0	0.0	0.0
EF-111	0.0	0.1	0.3	0.2	0.2	0.3	1.3
DC-130	2.8	3.6	3.3	1.4	1.3	0.4	0.1
EC-130	0.0	1.2	3.2	3.3	3.6	3.4	4.7
MC-130	0.0	3.0	7.6	8.0	8.5	7.2	7.6
RC-130	0.2	0.3	2/	0.0	0.0	0.0	0.0
WC-130	10.1	8.4	9.1	8.3	7.9	8.5	7.8
EC-135	24.3	24.7	24.8	24.8	24.6	24.0	24.1
RC-135	18.8	19.1	17.3	17.7	16.4	16.2	16.0
WC-135	3.4	4.2	4.0	4.4	4.3	4.1	4.2
TOTAL RECON/ELECTRONIC	135.6	134.2	140.5	137.3	128.8	137.6	140.9
<u>RESCUE (Fixed Wing)</u>							
HC-130	19.8	17.9	17.5	16.4	14.2	16.2	17.1
TOTAL RESCUE	19.8	17.9	17.5	16.4	14.2	16.2	17.1
<u>TANKER</u>							
KC-10	0.0	0.0	0.0	0.0	0.0	1.0	4.6
KC-135	200.1	179.1	175.4	166.6	153.3	157.1	158.1
TOTAL TANKER	200.1	179.1	175.4	166.6	153.3	158.1	162.7

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TABLE 63 (Cont'd)

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
REGULAR AIR FORCE: FY76-FY82^{1/}
(In Thousands)

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>TRAINER</u>							
T-28	0.0	0.0	^{2/}	0.0	0.0	0.0	0
T-33	49.0	44.9	44.0	45.2	42.5	42.4	42.5
T-37	282.8	271.8	255.9	288.4	288.1	287.0	319.3
T-38	332.2	337.9	314.2	321.9	338.6	337.1	362.0
T-39	125.0	103.6	3.6	3.5	3.4	3.3	2.4
T-41	18.3	16.5	19.4	17.3	17.3	16.7	15.4
T-43	13.0	14.5	13.9	10.7	10.3	10.9	12.8
TOTAL TRAINER	820.3	789.2	651.0	687.0	700.2	697.4	754.4
<u>OTHER</u>	16.6	9.1	8.9	8.2	8.2	7.6	8.7
TOTAL OTHER	16.6	9.1	8.9	8.2	8.2	7.6	8.7
GRAND TOTAL ^{3/}	2602.6	2642.4	2582.4	2645.9	2596.2	2661.3	2799.7

Footnotes:

^{1/} Totals do not include flying hours for classified aircraft.

^{2/} Less than 50 flying hours.

^{3/} Sum of the figures in each column do not always equal the total due to rounding.

Data Source: AF/PRPRC, LtCol James Clough
(Mrs Louanna Nash), ext 76919, Room 5C231

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TABLE 64

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
AIR FORCE RESERVE: FY76-FY82
(Thousands)

	Fiscal Year						
	1976 1/	1977	1978	1979	1980	1981	1982
<u>ATTACK</u>							
A-10	NA	0.0	0.0	0.0	2/	6.2	14.5
A-37	NA	21.8	20.2	20.9	20.7	10.7	1.1
AC-130	NA	2.8	2.8	2.8	2.8	2.9	2.6
TOTAL	NA	24.6	23.0	23.7	23.5	19.8	18.2
<u>CARGO/TRANSPORT</u>							
C-7	NA	9.4	9.2	9.0	9.0	9.1	8.5
C-123	NA	21.2	20.6	20.7	16.3	14.7	8.0
C-130	NA	41.9	44.5	42.7	43.9	46.8	49.0
TOTAL	NA	72.5	74.3	72.4	69.2	70.6	65.5
<u>FIGHTER/INTERCEPTOR</u>							
F-4	NA	0.0	2/	2.5	4.0	8.2	15.1
F-105	NA	15.3	14.7	14.8	14.4	10.2	5.4
TOTAL	NA	15.3	14.7	17.3	18.4	18.4	20.5
<u>HELICOPTER</u>							
HH-1	NA	3.9	3.7	3.6	2.3	2.3	2.3
CH-3	NA	1.6	1.9	1.7	1.7	1.6	1.5
HH-3	NA	1.5	1.3	1.3	1.5	1.8	1.9
TOTAL	NA	7.0	6.9	6.6	5.5	5.7	5.7
<u>RECONNAISSANCE/ ELECTRONIC</u>							
EC-121	NA	4.8	4.1	0.1	0.0	0.0	0.0
WC-130	NA	4.0	4.0	4.0	3.9	4.2	3.9
TOTAL	NA	8.8	8.1	4.1	3.9	4.2	3.9
<u>RESCUE (FIXED WING)</u>							
HC-130	NA	4.4	4.3	4.3	5.0	5.2	5.1
TOTAL	NA	4.4	4.3	4.3	5.0	5.2	5.1
<u>TANKER</u>							
KC-10	NA	0	0	0	0	0	1.1
KC-135	NA	5.2	6.8	9.6	9.7	9.6	9.6
TOTAL	NA	5.2	6.8	9.6	9.7	9.6	10.7
<u>TRAINER</u>							
T-33	NA	0.9	1.0	1.0	0.8	0.1	0.0
TOTAL	NA	0.9	1.0	1.0	0.8	0.1	0.0

F O R O F F I C I A L U S E O N L Y

TABLE 64 (Cont'd)

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
AIR FORCE RESERVE: FY76-FY82
(Thousands)

	Fiscal Year						
	1976 1/	1977	1978	1979	1980	1981	1982
GRAND TOTAL	137.3 1/	138.7	139.1	139.0	136.0	133.6	129.6

Footnotes:

1/ Data not available by Mission and Design.

2/ Total of less than 50 flying hours.

Data Source: Flying Hours- AF/PRPRC, LtCol James Clough
(Mrs Louanna Nash), ext 76919, Room 5C231

F O R O F F I C I A L U S E O N L Y

TABLE 65

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
AIR NATIONAL GUARD: FY76-FY82
 (Thousands)

	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>ATTACK</u>							
A-7	NA	41.0	52.5	62.6	67.5	71.6	78.4
A-10	NA	0.0	0.0	1.7	18.9	22.9	27.9
A-37	NA	9.1	8.3	7.4	1.1	0.0	0.0
TOTAL		50.1	60.8	71.7	87.5	94.5	106.3
<u>CARGO/TRANSPORT</u>							
C-7	NA	3.2	4.0	4.3	3.3	0.6	0.5
CT-39 ^{1/}	NA	0.3	0.3	0.3	0.0	3/	2.0
C-130	NA	52.3	63.8	71.1	72.9	77.1	78.7
C-131	NA	14.6	13.1	10.8	11.5	12.2	11.4
TOTAL		70.4	81.2	86.5	87.7	89.9	92.6
<u>FIGHTER/INTERCEPTOR</u>							
F-4	NA	6.6	10.3	19.4	35.7	45.9	55.8
F-100	NA	67.4	51.4	22.5 ^{5/}	0.0	0.0	0.0
F-101	NA	16.2	11.6	12.1	11.5	7.7	3.6
F-102	NA	3/	0.0	0.0	0.0	0.0	0.0
F-104	NA	0.0	0.0	0.0	0.0	0.0	0.0
F-105	NA	18.0	16.9	16.8	15.2	11.5	5.4
F-106	NA	26.7	25.3	23.2	23.4	23.5	25.3
TOTAL		134.9	115.5	94.0	85.8	88.6	90.1
<u>HELICOPTER</u>							
HH-3	NA	2.7	2.4	2.8	2.3	2.5	2.3
TOTAL		2.7	2.4	2.8	2.3	2.5	2.3
<u>OBSERVATION/UTILITY</u>							
O-2	NA	32.2	30.8	28.7	20.5	13.7	8.9
OA-37	NA	0.0	0.0	3/	6.2	14.0	13.3
TOTAL		32.2	30.8	28.7	26.7	27.7	22.2
<u>RECONNAISSANCE/ELECTRONIC</u>							
RF-4	NA	27.4	28.3	29.6	31.2	32.2	32.9
B-57 ^{2/}	NA	1.7	1.2	0.9	0.9	0.8	0.2
EB-57	NA	5.7	5.0	4.6	4.7	4.2	0.5
RF-101	NA	4.0	3.2	0.5	0.0	0.0	0.0
EC-121	NA	3.5	0.8	0.2	0.0	0.0	0.0
EC-130	NA	0.0	0.0	2.2	3.7	3.9	4.2
TOTAL		42.3	38.5	38.0	40.5	41.1	37.8

TABLE 65 (Cont'd)

USAF ACTUAL FLYING HOURS BY MISSION AND DESIGN
AIR NATIONAL GUARD: FY76-FY82
 (Thousands)

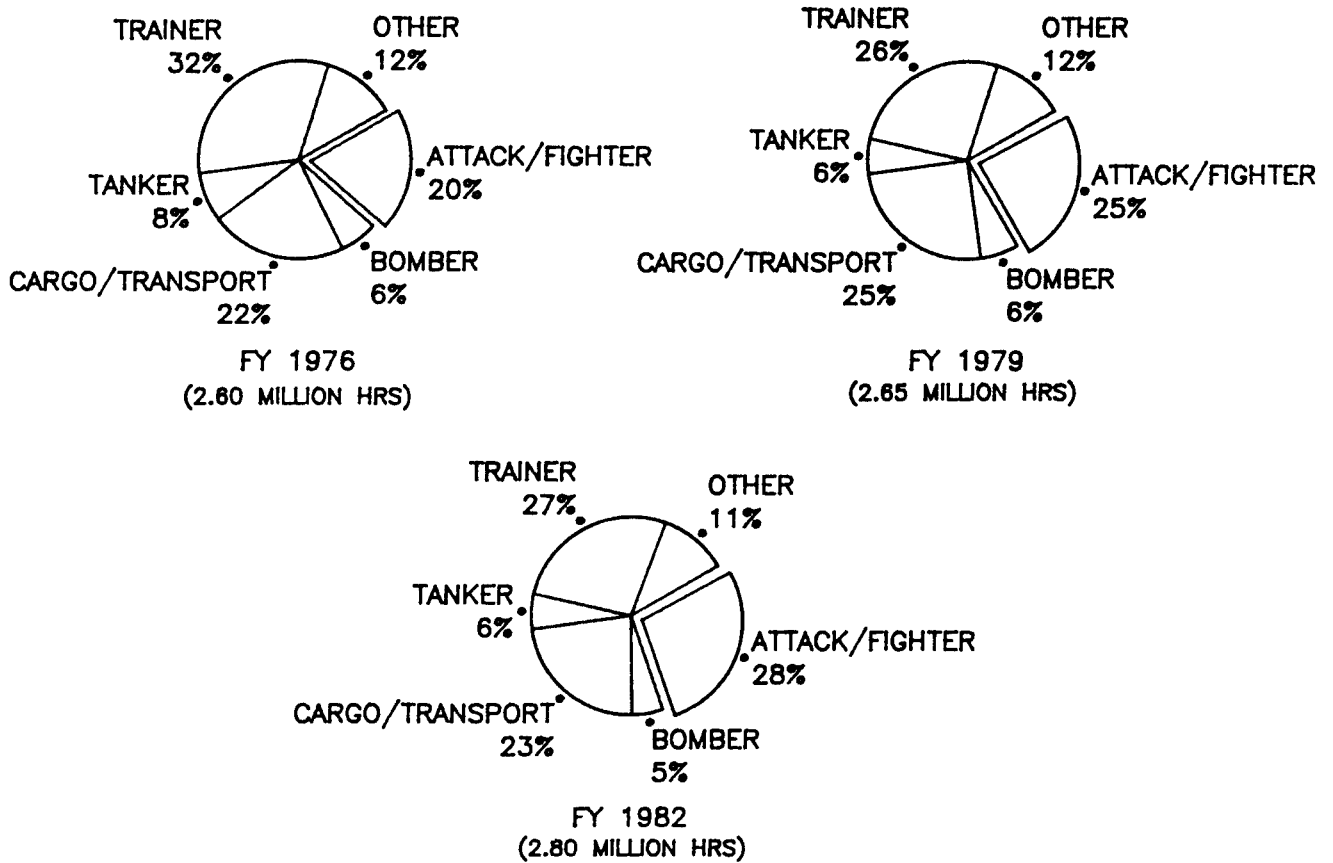
	Fiscal Year						
	1976	1977	1978	1979	1980	1981	1982
<u>RESCUE (FIXED WING)</u>							
HC-130	NA	3.9	3.6	3.8	3.8	3.8	3.5
TOTAL		3.9	3.6	3.8	3.8	3.8	3.5
<u>TANKER</u>							
KC-97	NA	14.9	3.0	0.0	0.0	0.0	0.0
KC-135	NA	22.9	35.1	40.9	40.5	40.9	41.3
TOTAL		37.8	38.1	40.9	40.5	40.9	41.3
<u>TRAINER</u>							
T-33	NA	11.7	10.9	10.5	11.0	3/	10.4
T-43	NA	0.0	0.0	4.1	6.7	6.6	4.7
TOTAL		11.7	10.9	14.6	17.7	6.6	15.1
<u>OTHER</u>							
	NA	0.0	0.3	0.0	0.0	0.0	0.0
TOTAL		0.0	0.3	0.0	0.0	0.0	0.0
GRAND TOTAL	406.2 ⁴	386.0	382.1	381.0	392.6	406.6	411.2

Footnotes:

- 1/ T-39 aircraft are included as trainers for the Regular AF Force.
 2/ B-57 aircraft are included as bombers for the Regular AF Force.
 3/ Actual hours flown were less than 50.
 4/ Flying hours for Air National Guard aircraft by Mission and Design not available in FY 1976.

Data Source: AF/PRPRC, LtCol James Clough
 (Mrs Louanna Nash), ext 76919, Room 5C231

FLYING HOURS BY MISSION (REGULAR AIR FORCE)



COMMENT: Other category includes helicopters, obs/utility, recon/electronic, and rescue aircraft.

SOURCE: Table 63

FIGURE 29

TABLE 66

FLYING HOUR AND FUEL CONSUMPTION/COST DATA: FY72-FY82

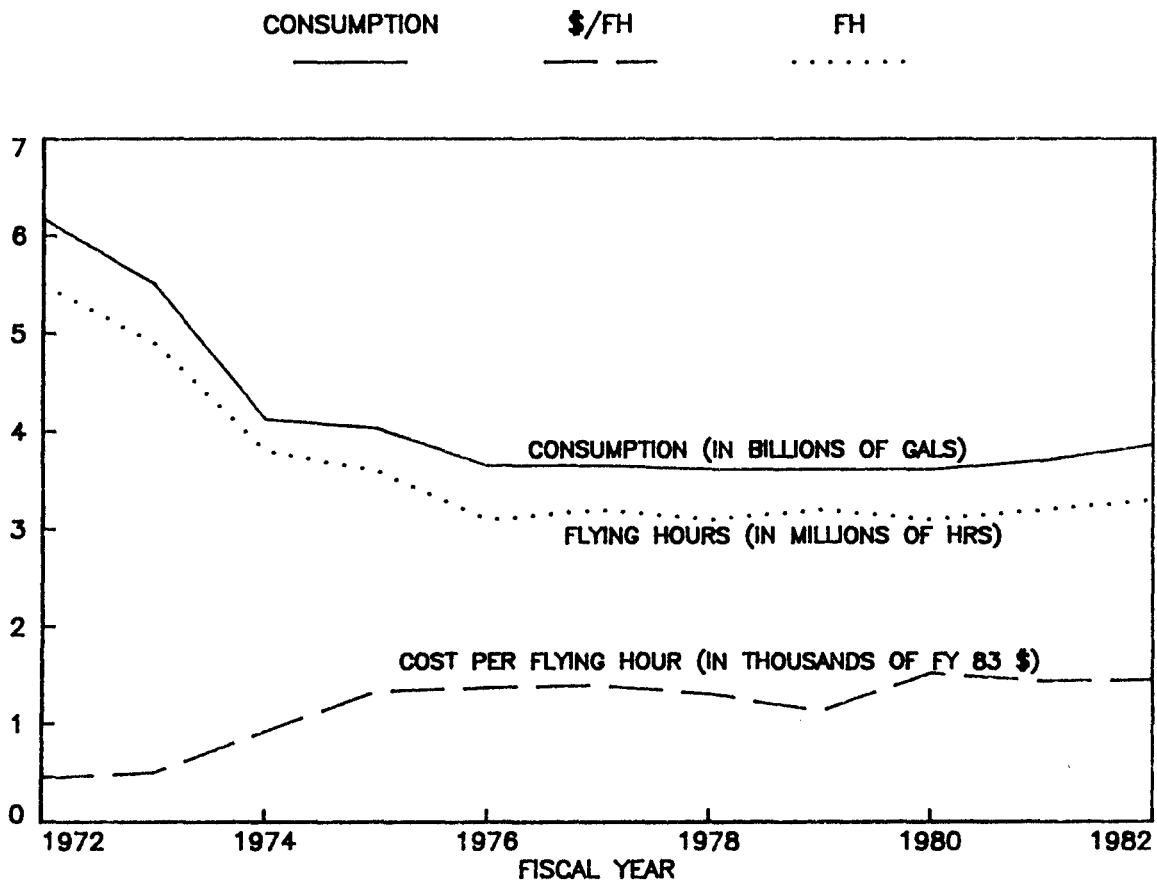
Fiscal Year	Flying Hours (Millions)	Fuel			Average			1/
		Consumption (Gallons in Billions)	Cost Then-Year\$ (Billions)	Cost Constant 83\$ (Billions)	Consumption/ Flying Hour (Gallons)	Cost/ Flying Hour Then-Year\$	Cost/ Flying Hour Constant 83 \$	
1972	5.5	6.17	0.60	2.42	1120	110	440	
1973	4.9	5.50	0.61	2.36	1120	120	480	
1974	3.8	4.12	0.93	3.41	1080	240	900	
1975	3.6	4.03	1.47	4.68	1120	410	1300	
1976	3.1	3.65	1.45	4.29	1180	400	1380	
1977	3.2	3.65	1.58	4.32	1140	490	1350	
1978	3.1	3.61	1.53	3.90	1160	490	1260	
1979	3.2	3.61	1.59	3.51	1130	500	1100	
1980	3.1	3.61	3.75	4.59	1160	1210	1480	
1981	3.2	3.70	4.34	4.48	1160	1360	1400	
1982	3.3	3.86	5.00	5.11	1170	1520	1550	
Percent change in eleven years (1972-1982)					4%	1282%	252%	

Footnote:

1/ USAF Raw Inflation Indices used to calculate constant dollars.

Data Source: Flying Hours: AF/PRPRC, LtCol James Clough/Mrs Louanna Nash,
ext 76919, Room 5C231
Fuel: AF/ACBOM, Mr Robert M Garvey, ext 41014, Room 5D110

AIRCRAFT FUEL CONSUMPTION TRENDS



COMMENTS:

1. Cost per flying hour is expressed in Constant FY 83 Dollars.
2. Consumption is made up of all types and grades of fuel.

SOURCE: Table 66

FIGURE 30

TABLE 67

AIRCRAFT MISSION CAPABILITY RATES (PERCENT)
SELECT GROUP OF SYSTEMS: FY78-1982¹/

		Fiscal Year				
AIRCRAFT		1978	1979	1980	1981	1982
<u>ATTACK:</u>	<u>A-7</u>					
	FMC ³ /	48.4	51.1	52.0	55.1	58.9
	PMC ⁴ /	13.8	10.4	12.2	12.2	9.4
	Total MC ² /	62.2	61.5	64.2	67.3	68.3
	NMCM ⁶ /	22.6	22.5	19.8	17.5	18.5
	NMCS ⁷ /	8.4	8.9	8.9	7.7	6.1
	NMCB ⁸ /	6.8	7.1	7.1	7.5	7.1
	Total NMC 5/	37.8	38.5	35.8	32.7	31.7
	<u>A-10</u>					
	FMC	54.8	54.1	57.7	66.3	68.1
	PMC	10.3	13.2	14.5	7.7	3.4
	Total MC	65.1	67.3	72.2	74.0	71.5
	NMCM	17.9	15.9	14.4	14.2	13.1
	NMCS	11.4	11.5	8.0	8.1	10.0
	NMCB	5.6	5.3	5.4	3.7	5.3
	Total NMC	34.9	32.7	27.8	26.0	28.4
<u>BOMBER:</u>	<u>B-52</u>					
	FMC	46.2	48.4	47.5	46.1	42.1
	PMC	12.5	5.1	4.0	3.7	.9
	Total MC	58.7	53.5	51.5	49.8	43.0
	NMCM	24.6	21.8	20.5	16.3	14.6
	NMCS	4.8	9.3	9.1	11.1	13.0
	NMCB	11.9	15.4	18.9	22.8	29.4
	Total NMC	41.3	46.5	48.5	50.2	57.0
	<u>FB-111</u>					
	FMC	48.2	46.7	49.6	51.3	47.4
	PMC	6.3	1.4	2.2	0.7	3.5
	Total MC	54.5	48.1	51.8	52.0	50.9
	NMCM	29.0	25.9	19.6	20.6	16.4
	NMCS	3.2	3.4	6.7	5.4	7.2
	NMCB	13.3	22.6	21.9	22.0	25.5
	Total NMC	45.5	51.9	48.2	48.0	49.1
<u>CARGO/TANKER:</u>	<u>C-5</u>					
	FMC	50.2	48.1	47.5	49.0	40.5
	PMC	4.3	3.1	4.4	4.0	9.2
	Total MC	54.5	51.2	51.9	53.0	49.7
	NMCM	34.7	34.1	31.9	34.5	36.5
	NMCS	4.4	5.3	5.1	4.0	4.3
	NMCB	6.4	9.4	11.1	8.5	9.5
	Total NMC	45.5	48.8	48.1	47.0	50.3

TABLE 67 (Cont'd)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT)
SELECT GROUP OF SYSTEMS: FY78-1982¹

		Fiscal Year				
AIRCRAFT		1978	1979	1980	1981	1982
<u>CARGO/TANKER</u> (Cont'd)	<u>C-130</u>					
	FMC	49.2	45.9	46.9	46.9	43.4
	PMC	16.4	17.1	18.2	18.0	19.6
	Total MC	65.6	63.0	65.1	64.9	63.0
	NMCM	21.8	21.2	20.2	20.6	21.9
	NMCS	4.3	5.5	5.4	4.7	4.4
	NMCB	8.3	10.3	9.3	9.8	10.7
	Total NMC	34.4	37.0	34.9	35.1	37.0
	<u>KC-135A</u>					
	FMC	67.1	68.7	69.0	68.3	66.4
	PMC	9.3	6.5	5.1	4.5	3.8
	Total MC	76.4	75.2	74.1	72.8	70.2
	NMCM	13.4	12.9	12.6	13.5	13.9
	NMCS	4.2	5.0	5.4	5.2	6.5
	NMCB	6.0	6.9	7.9	8.5	9.5
	Total NMC	23.6	24.8	25.9	27.2	29.9
	<u>C-141</u>					
	FMC	54.6	56.1	50.5	43.3	47.0
	PMC	8.7	7.2	11.2	19.2	17.0
	Total MC	63.3	63.3	61.7	62.5	64.0
	NMCM	27.3	25.4	27.9	26.3	26.0
	NMCS	3.8	4.6	4.3	3.5	4.5
	NMCB	5.6	6.7	6.1	7.7	5.4
	Total NMC	36.7	36.7	38.3	37.5	35.9
<u>FIGHTER:</u>	<u>F-4</u>					
	FMC	47.9	47.1	47.0	46.1	51.0
	PMC	12.9	14.7	15.4	15.9	13.6
	Total MC	60.8	61.8	62.4	62.0	64.6
	NMCM	28.5	25.8	23.1	22.2	21.6
	NMCS	5.0	5.8	7.0	7.6	6.3
	NMCB	5.7	6.6	7.5	8.2	7.5
	Total NMC	39.2	38.2	37.6	38.0	35.4
	<u>F-5</u>					
	FMC	67.5	58.2	60.4	57.6	62.3
	PMC	7.5	10.0	8.6	8.6	6.1
	Total MC	75.0	68.2	69.0	66.2	68.4
	NMCM	15.1	16.6	17.1	16.1	16.5
	NMCS	6.6	8.9	7.6	11.0	10.4
	NMCB	3.3	6.3	6.3	6.7	4.7
	Total NMC	25.0	31.8	31.0	33.8	31.6

TABLE 67 (Cont'd)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT)
SELECT GROUP OF SYSTEMS: FY78-1982¹/

AIRCRAFT		Fiscal Year				
		1978	1979	1980	1981	1982
<u>FIGHTER:</u>	<u>F-15</u>					
<u>(Cont'd)</u>	FMC	50.9	50.8	53.3	57.8	64.6
	PMC	6.1	4.9	5.4	6.0	1.6
	Total MC	57.0	55.7	58.7	63.8	66.2
	NMCM	23.6	23.6	21.1	17.8	15.4
	NMCS	10.2	9.0	10.0	13.2	14.4
	NMCB	9.2	11.7	10.2	5.2	3.9
	Total NMC	43.0	44.3	41.3	36.2	33.7
	<u>F-16</u>					
	FMC	NA	44.8	60.9	56.0	60.3
	PMC	NA	16.5	12.7	10.2	6.4
	Total MC		61.3	73.6	66.2	66.7
	NMCM	NA	27.4	16.5	19.4	11.9
	NMCS	NA	7.1	7.5	10.9	17.7
	NMCB	NA	4.2	2.4	3.5	3.7
	Total NMC		38.7	26.4	33.8	33.3
	<u>F-106</u>					
	FMC	65.0	63.1	59.8	54.8	52.5
	PMC	5.8	11.4	13.7	14.2	16.7
	Total MC	70.8	74.5	73.5	69.0	69.2
	NMCM	19.4	15.1	16.1	17.9	18.6
	NMCS	3.7	4.7	5.0	5.2	4.9
	NMCB	6.1	5.7	5.4	7.9	7.4
	Total NMC	29.2	25.5	26.5	31.0	30.9
	<u>F-111</u>					
	FMC	33.7	37.2	40.0	44.5	54.6
	PMC	10.2	13.0	11.6	10.0	7.6
	Total MC	43.9	50.2	51.6	54.5	62.2
	NMCM	35.4	32.4	28.6	29.4	26.7
	NMCS	6.9	4.9	7.9	8.9	5.9
	NMCB	13.8	12.5	11.9	7.2	5.2
	Total NMC	56.1	49.8	48.4	45.5	37.8
<u>RECONNAISSANCE/ELECTRONIC:</u>	<u>E-3</u>					
	FMC	22.4	15.5	53.7	62.0	69.5
	PMC	39.8	41.1	8.2	2.9	2.1
	Total MC	62.2	56.6	61.9	64.9	71.6
	NMCM	25.7	25.4	19.5	15.8	15.8
	NMCS	5.1	6.0	7.4	10.0	7.5
	NMCB	7.0	12.0	11.2	9.3	5.1
	Total NMC	37.8	43.4	38.1	35.1	28.4

TABLE 67 (Con't)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT)
SELECT GROUP OF SYSTEMS: FY78-1982^{1/}

		Fiscal Year				
AIRCRAFT		1978	1979	1980	1981	1982
<u>TRAINER:</u>	<u>T-37</u>					
	FMC	78.0	76.2	72.5	72.8	72.4
	PMC	2.3	2.7	2.8	2.8	4.0
	Total MC	80.3	78.9	75.3	75.6	76.4
	NMCM	14.3	13.8	16.3	16.0	16.1
	NMCS	3.9	5.5	6.0	5.2	4.6
	NMCB	1.5	1.8	2.4	3.2	2.9
	Total NMC	19.7	21.1	24.7	24.4	23.6
	<u>T-38</u>					
	FMC	62.7	58.7	59.0	57.7	59.6
	PMC	5.0	6.5	6.6	6.6	6.2
	Total MC	67.7	65.2	65.6	64.3	65.8
	NMCM	22.2	20.0	20.7	21.5	22.1
	NMCS	6.8	9.6	7.5	7.3	6.3
	NMCB	3.3	5.2	6.2	6.9	5.7
	Total NMC	32.3	34.8	34.4	35.7	34.1
<u>ALL AIRCRAFT:</u>						
	FMC	57.8	57.0	56.5	56.3	58.2
	PMC	9.1	9.2	9.7	9.8	8.6
	Total MC	66.9	66.2	66.2	66.1	66.8
	NMCM	21.7	20.1	19.3	18.9	18.2
	NMCS	5.5	6.4	6.9	7.4	7.5
	NMCB	5.9	7.1	7.5	7.6	7.5
	Total NMC	33.1	33.6	33.7	33.9	33.2

Remarks: Total of MC and NMC may not add due to rounding.

Footnotes:

1/ Includes Air National Guard and Air Reserve Forces.

2/ MC - Mission Capable

3/ FMC - Fully Mission Capable

4/ PMC - Partially Mission Capable

5/ NMC - Not Mission Capable

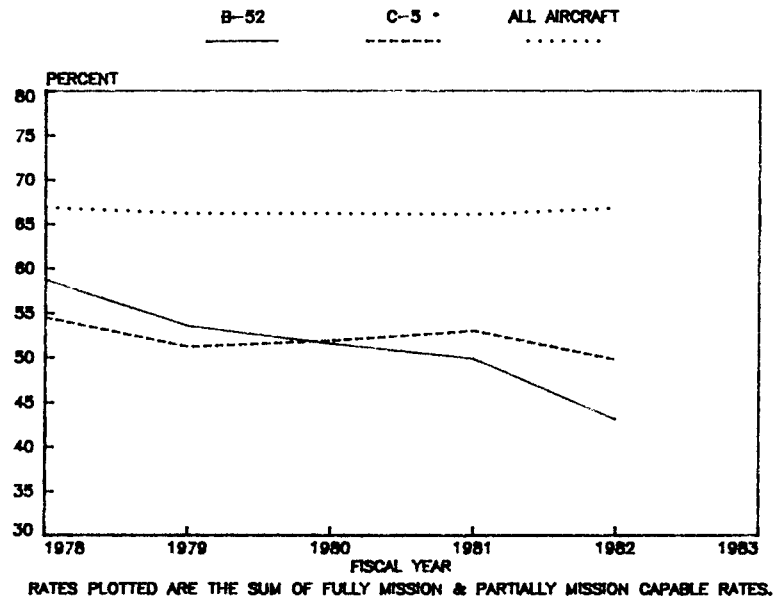
6/ NMCM - Not Mission Capable, Maintenance

7/ NMCS - Not Mission Capable, Supply

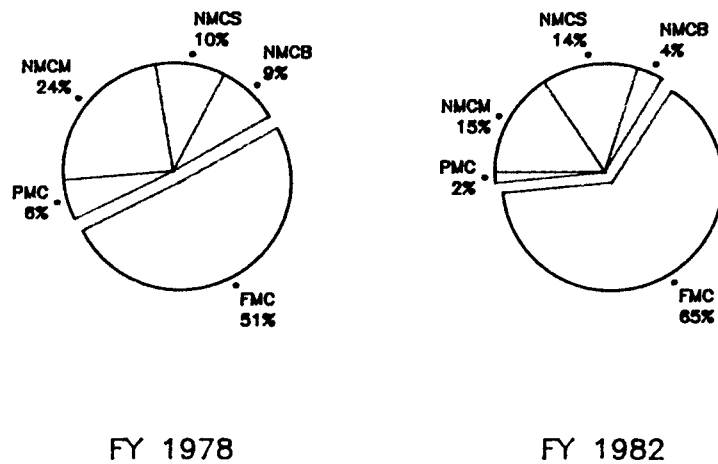
8/ NMCB - Not Mission Capable, both Maintenance and Supply

Data Source: AF/LEYC, Mr. Jerry Gregory, ext 74377, Room 4A312

MISSION CAPABLE RATES



F-15 MISSION CAPABILITY RATES



SOURCE: Table 67

FIGURE 31

TABLE 68

USAF AIRCRAFT MISHAP RATES
(Mishaps Per 100,000 Flying Hours)^{1/}

<u>CALENDAR YEAR</u>	<u>CLASS A MISHAP</u>	<u>FATAL MISHAP</u>	<u>AIRCRAFT DESTROYED</u> <u>3/</u>
1970	3.0	1.1	2.5
1971	2.5	0.8	1.9
1972	3.0	1.2	2.6
1973	2.4	0.8	2.0
1974	2.9	1.3	2.4
1975	2.8	1.0	2.4
1976	2.8	1.1	2.5
1977	2.8	1.1	2.2
1978	3.2	1.3	2.9
1979	2.9	1.5	2.6
1980	2.6	1.3	2.3
1981	2.4	1.2	2.3
1982 ^{2/}	2.2	0.8	2.2

Footnotes:

1/ Data are based on major/Class A mishap classification in accordance with AFR 127-4.

2/ Through 31 Oct 1982.

3/ Aircraft destroyed are also rates per 100,000 flying hours.

Data Source: AFISC/SERD, Mr Vincent R Clark, 8-876-7577
(Alternate - LtCol John R Alberts)

TABLE 69

SAR WEAPONS SYSTEM ACTUAL AND PROJECTED PROGRAM COST PERCENTAGES 1/
 (Then Year Dollars)

PROGRAM	FY82 AND PRIOR	FY83	BALANCE TO COMPLETION	SYSTEM AS % OF SAR BUDGET 2/
<u>GROUPS OF SYSTEM</u>				
Aircraft	26.0%	8.0%	66.0%	80.1%
Missiles	21.0%	8.0%	71.0%	16.9%
Space Programs	30.0%	11.0%	59.0%	2.8%
Communications Terminals	16.0%	8.0%	76.0%	.2%
<u>Aircraft</u>				
B-1B	8.0%	16.0%	76.0%	19.7%
F-15	34.0%	5.0%	61.0%	27.1%
F-16	24.0%	5.0%	71.0%	28.1%
E-3A	64.0%	4.0%	32.0%	4.2%
EF-111A	73.0%	20.0%	7.0%	1.0%
<u>Missiles</u>				
ALCM	35.0%	8.0%	57.0%	5.7%
GLCM	25.0%	18.0%	57.0%	2.5%
HARM	2.0%	3.0%	95.0%	3.1%
MAVERICK	6.0%	5.0%	89.0%	4.2%
AIM-7	29.0%	12.0%	59.0%	1.1%
AIM-9	49.0%	23.0%	28.0%	.3%
<u>Space</u>				
DSCS III	26.0%	13.0%	61.0%	1.2%
NAVSTAR GPS	33.0%	10.0%	57.0%	1.6%
<u>Communications Terminals</u>				
JTIDS	16.0%	8.0%	76.0%	.2%
TOTAL	25.0%	10.0%	65.0%	

Footnote:

1/ Selected Acquisition Reports (SAR)

2/ SAR BUDGET: The cumulative current estimates of SAR designated programs was \$149,622.5M as of 30 September 1982

Data Source:

SAR Program Acquisition Cost Summary, OASD(Comptroller), November 15, 1982

TABLE 70

AIR FORCE SELECTED ACQUISITION REPORT (SAR) ACQUISITION COST SUMMARY
 (As of 30 September 1982)
 (\$ in Millions)

Weapon System	Status	Program Base Year	DEVELOPMENT ESTIMATE ^{1/}			COST CHANGES TO DATE				CURRENT ESTIMATE			COST CHANGES THIS QUARTER			COST GROWTH	
			Program Cost			Quantity Changes In Program Base Year	Other Changes In Program Base Year	Actual and Projected Escalation	Total	Program Base Year	Actual and Projected Escalation	Total	Program Changes In Base Year	Actual and Projected Escalation	Total	Base Year Adjust for Quantity	Total Adjust for Quantity
			Dollars	Escalation	Total												
F-15	Proc	1970	5988.1	1367.1	7355.2	3717.9	3776.5	25704.3	33198.7	13482.5	27071.4	40553.9	-	-	-	39	68
F-16	Proc	1975	4376.8	1677.7	6054.5	5091.5	6654.6	24180.5	35926.6	16122.9	25858.2	41981.1	-	-	-	70	122
E-3A (AWACS)	Proc	1970	2150.9	510.7	2661.6	115.6	734.4	2766.1	3616.1	3000.9	3276.8	6277.7	-	-	-	32	87
EF-111A	Proc	1973	413.4	218.5	631.9	-	282.9	554.3	837.2	696.3	772.8	1469.1	-	-	-	68	132
B-1B	Proc	1981	20500.0	9037.6	29537.6	-	-8.0	-1.9	-9.9	20492.0	9035.7	29527.7	-	-	-	-	-
HARM (AGM-88)	Dev	1978	704.0	348.0	1052.0	624.0	628.2	2387.2	3639.4	1956.2	2735.2	4691.4	185.3	313.5	498.8	47	69
HAVERICK (IIR)	Dev	1975	995.1	597.8	1592.9	512.0	605.9	3460.0	4577.9	2113.0	4057.8	6170.8	-	-	-	40	96
SIDEWINDERS AIM-9M	Proc	1976	152.0	125.6	277.6	85.2	22.7	123.3	231.2	259.9	248.9	508.8	-	-	-	10	7
SPARROW AIM-7M	Proc	1978	280.3	82.9	363.2	343.3	302.6	691.0	1336.9	926.2	773.9	1700.1	-	-	-	49	56
DSCS III (Space Seg)	Proc	1977	631.1	262.5	893.6	-	365.9	606.3	972.2	997.0	868.8	1865.8	-	-	-	58	109
NAVSTAR GPS	Dev	1979	1558.1	748.6	2306.7	-	-14.5	41.8	27.3	1543.6	790.4	2334.0	-20.2	-10.9	-31.1	-1	1
ALCM	Proc	1977	3129.1	1054.9	4184.0	537.1	855.4	2921.4	4313.9	4521.6	3976.3	8497.9	-	-	-	23	53
GLCM	Proc	1977	1053.6	473.6	1527.2	-134.1	981.6	1303.9	2151.4	1901.1	1777.5	3678.6	-50.4	-64.5	-114.9	107	183
JTIDS	Dev	1981	226.6	55.9	282.5	-	53.6	29.5	83.1	280.2	85.4	365.6	-	-	-	24	29
			42159.1	16561.4	58720.5	10892.5	15241.8	64767.7	90902.0	68293.4	81329.1	149622.5	114.7	238.1	352.8	29	58

Footnote:

^{1/} The estimates of Program Acquisition Costs Developed at the time of the Secretary of Defense approved full-scale engineering development (DSARC II).

TABLE 71

DISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATES AND CURRENT ESTIMATE BY CATEGORY OF CHANGE
 (As of 30 September 1982)
 (\$ in Millions)

Weapon System	Base Year	Program Changes in Program Base Year Constant Dollars							Program Change Related 1/ Escalation	Economic Escalation	Total Cost Changes
		Quantity Changes	Engineering	Support	Schedule	Estimating	Other	Total			
F-15	70	3717.9	1212.8	1257.1	876.3	-188.8	619.1	7494.4	22057.9	3646.4	33198.7
F-16	75	5091.5	3530.9	3117.8	447.2	-481.4	40.1	11746.1	19678.7	4501.8	35926.6
E-3A (AWACS)	70	115.6	114.5	82.5	603.6	-58.8	-7.4	850.0	2154.7	611.4	3616.1
EF-111A	73	-	-0.7	65.3	163.9	45.7	8.7	282.9	406.3	148.0	837.2
B-1B	81	-	-	-	-	-8.0	-	-8.0	-1.9	-	-9.9
HARM (AGM-88)	78	624.0	-	-19.1	321.1	326.2	-	1252.2	1936.9	450.3	3639.4
MAVERICK (IIR)	75	512.0	-	26.0	98.7	481.2	0.0	1117.9	2751.6	708.4	4577.9
SIDEWINDERS AIM-9M	76	85.2	-	6.1	42.6	-26.0	-	107.9	115.6	7.7	231.2
SPARROW AIM-7M	78	343.3	-	34.2	7.6	260.8	-	645.9	763.5	-72.5	1336.9
DSCS III (Space Seg)	77	-	50.6	-	47.6	229.3	38.4	365.9	416.7	189.6	972.2
NAVSTAR GPS	79	-	12.1	5.4	-	-32.0	-	-14.5	24.3	17.5	27.3
ALCM	77	537.1	171.6	330.7	63.5	289.8	-0.2	1392.5	1887.7	1033.7	4313.9
GLCM	77	-134.1	35.5	273.9	17.0	581.3	73.9	847.5	838.6	465.3	2151.4
JTIDS	81	-	53.6	-	-	-	-	53.6	31.9	-2.4	83.1
		10892.5	5180.9	5179.9	2689.1	1419.3	772.6	26134.3	53062.5	11705.2	90902.0

Footnote:

1/ Escalation associated with program changes estimated from the base year of the program involved. The escalation related to each program and the cost of the program change in base year dollars make up the cost of the program change in then year dollars (the actual or current cost of the change).

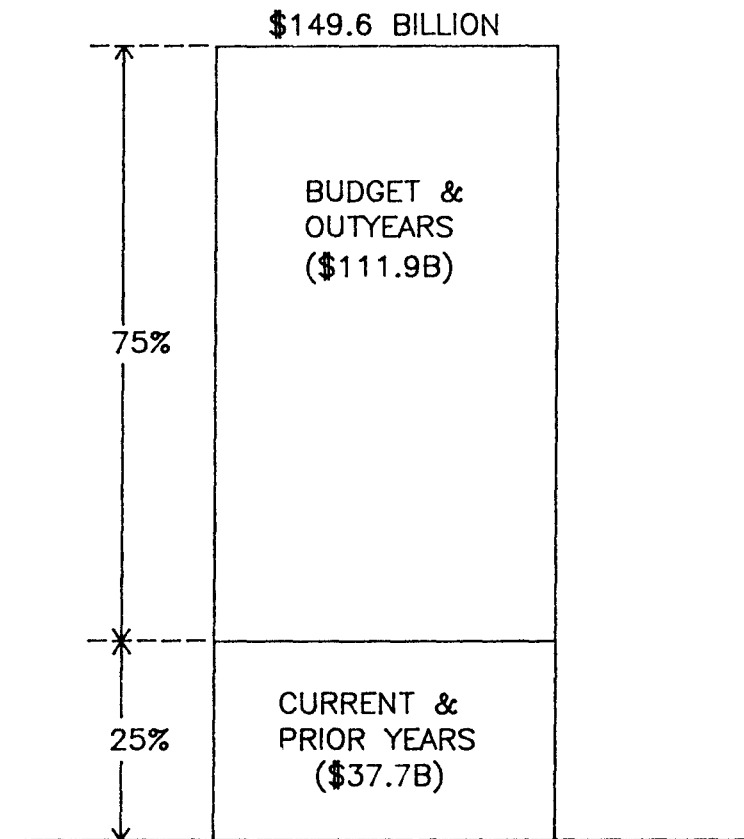
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TABLE 72

DISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATES AND CURRENT ESTIMATE BY CATEGORY OF CHANGE
 (As of 30 September 1982)
 (\$ in Millions)

Weapon System	Base Year	Program Changes in Program Then Year Dollars							Economic Escalation	Total Cost Changes
		Quantity Changes	Engineering	Support	Schedule	Estimating	Other	Total		
F-15	70	16775.2	4389.6	5368.7	1969.7	281.4	767.7	29552.3	3646.4	33198.7
F-16	75	12886.0	9442.6	7774.2	1832.0	-566.4	56.4	31424.8	4501.8	35926.6
E-3A (AWACS)	70	701.6	340.1	343.2	1234.6	395.0	-9.8	3004.7	611.4	3616.1
EF-111A	73	-	20.3	163.8	371.2	121.6	12.3	689.2	148.0	837.2
B-1B	81	-	-	-	-	-9.9	-	-9.9	-	-9.9
HARM (AGM-88)	78	1730.9	-	-21.9	691.7	788.4	-	3189.1	450.3	3639.4
MAVERICK (IIR)	75	1563.3	-	102.5	877.6	1326.1	0.0	3869.5	708.4	4577.9
SIDEWINDERS AIM-9M	76	199.8	-	13.1	63.4	-52.8	-	223.5	7.7	231.2
SPARROW AIM-7M	78	725.5	-	55.9	39.4	588.6	-	1409.4	-72.5	1336.9
DSCS III (Space Seg)	77	-	78.1	-	109.2	517.9	77.4	782.6	189.6	972.2
NAVSTAR GPS	79	-	11.6	10.3	72.1	-84.2	-	9.8	17.5	27.3
ALCM	77	1381.3	230.4	648.8	295.6	724.3	-0.2	3280.2	1033.7	4313.9
GLCM	77	-226.1	61.3	546.4	124.5	1047.2	132.8	1686.1	465.3	2151.4
JTIDS	81	-	71.5	-	14.0	-	-	85.5	-2.4	83.1
		5737.5	14645.5	15005.0	7695.0	5077.2	1036.6	79196.8	11705.2	90902.0

AIR FORCE SELECTED ACQUISITION REPORT (SAR) PROGRAMS OUTYEAR VS PRIOR YEAR FUNDING (THEN-YEAR \$)



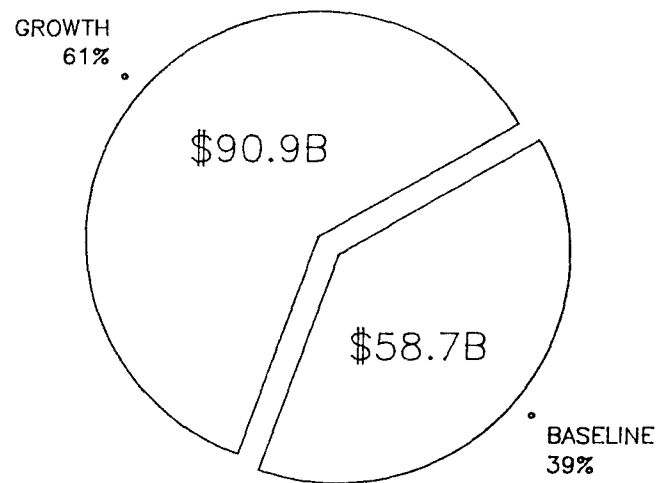
COMMENTS:

1. This chart provides an insight of how much of the workload associated with these systems confronts Air Force management.
2. About 75% of the SAR budget resides in the "Budget & Outyear" category.
3. Big ticket programs in this category are: B-1B at \$27 Billion, F-15 at \$27 Billion and F-16 at \$32 Billion.

SOURCE: Selected Acquisition Reports (SARs) as of 30 September 1982.

FIGURE 32

AIR FORCE SELECTED ACQUISITION REPORT (SAR) PROGRAMS
CURRENT TOTAL COST (THEN-YEAR \$)



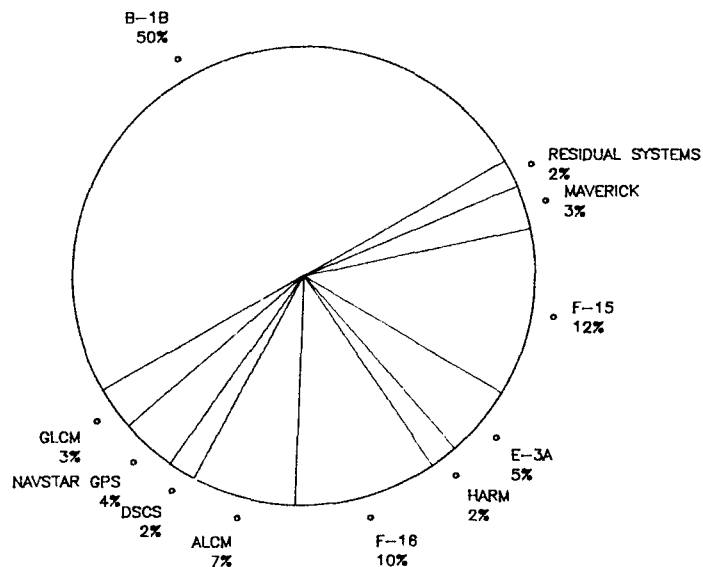
TOTAL BUDGET \$149.6 B

COMMENT: For the 14 SAR systems reported in September, the baseline represents what was originally predicted the programs would cost, adding up the various then-year dollars involved. The difference between total budget and baseline is termed growth.

SOURCE: Selected Acquisition Reports (SARs) as of 30 Sep 82.

FIGURE 33

AIR FORCE SELECTED ACQUISITION REPORT (SAR) PROGRAMS BREAKOUT BY COST



PROGRAMS AS A PERCENTAGE
OF BASELINE

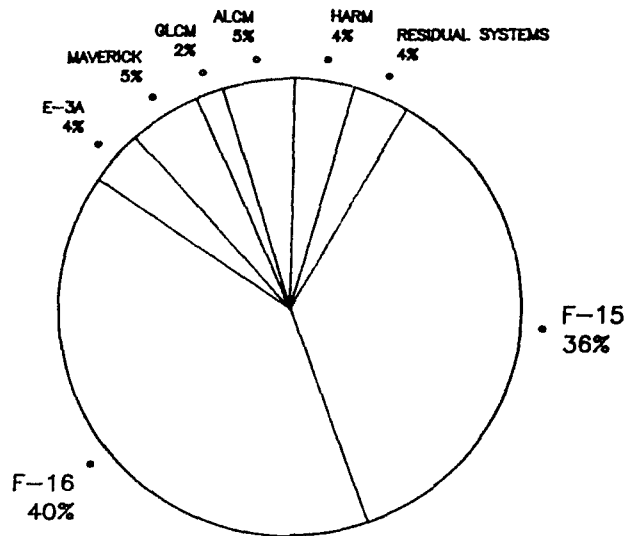
COMMENTS:

1. This chart reflects the impact of individual systems in the \$58.7B (then-year) baseline total.
2. About 50 percent of the baseline resides in the B-1B weapon system estimate while only 22 percent is taken by the combined value of the F-15 and F-16 systems.

SOURCE: Selected Acquisition Reports (SARs) as of 30 Sep 82.

FIGURE 34

AIR FORCE SELECTED ACQUISITION REPORT (SAR) PROGRAMS COST GROWTH



PROGRAM GROWTH AS A %
OF TOTAL GROWTH

COMMENTS:

1. The growth of the systems shown from original estimates to current estimates is \$90.9B (then-year \$). Two weapon systems, the F-15 and F-16, account for over 75% of the cost growth.

2. Since the B-1B has not encountered significant economic or program changes, it does not appear on this chart.

3. Growth is caused by several factors. Decisions to change the quantity, system or schedule, and economic conditions are the primary ones.

SOURCE: Selected Acquisition Reports (SARs) as of 30 Sep 82.

FIGURE 35

TABLE 73

DEFENSE EXPENDITURES AS A SHARE OF GROSS NATIONAL PRODUCT (YEARS 1960-1980)^{1/}
(Percent)

	Calendar Year								
	1965	1970	1974	1975	1976	1977	1978	1979	1980
<u>ORGANIZATION FOR ECONOMIC COOPERATION & DEVELOPMENT (OECD)</u>									
Australia	4.4	3.3	2.2	2.6	2.7	2.6	2.6	2.3	NA
Austria	1.2	1.1	1.0	1.2	1.1	1.1	1.3	1.2	NA
Belgium	3.1	2.9	2.7	3.0	3.1	3.1	3.3	3.3	NA
Canada	3.0	2.4	2.0	1.9	1.9	2.0	2.0	1.9	NA
Denmark	2.8	2.3	2.3	2.5	2.3	2.3	2.4	2.4	NA
Finland	1.7	1.5	1.4	1.6	1.5	1.3	1.4	1.5	NA
France	5.2	4.2	3.7	3.8	3.8	3.9	3.9	3.9	NA
Greece	3.5	4.7	4.1	6.3	5.7	6.6	6.4	5.6	NA
Ireland	1.4	1.1	1.3	1.8	1.6	1.6	1.6	1.6	NA
Italy	3.3	2.5	2.6	2.5	2.3	2.4	2.4	2.4	NA
Japan	1.0	0.8	0.9	0.9	0.9	0.9	0.9	0.9	NA
Luxembourg	1.4	0.8	0.7	0.8	0.8	0.8	0.9	0.9	NA
Netherlands	4.0	3.4	3.2	3.4	3.2	3.5	3.2	3.4	NA
New Zealand	2.1	2.0	1.7	1.7	1.6	1.7	1.8	1.6	NA
Norway	3.8	3.5	3.1	3.3	3.2	3.2	3.4	3.3	NA
Portugal	6.0	6.5	6.8	5.0	3.8	3.3	3.3	3.2	NA
Spain ^{2/}	2.7	3.1	2.6	2.7	2.5	1.8	1.7	1.8	NA
Sweden	3.9	3.6	3.5	3.4	3.3	3.4	3.4	3.4	NA
Switzerland	2.6	2.1	1.9	1.9	2.1	2.0	2.0	2.1	NA
Turkey	5.0	4.2	3.7	5.6	6.1	5.7	5.1	4.3	NA
United Kingdom	5.9	4.7	5.0	5.0	4.9	4.8	4.7	4.8	NA
United States	7.1	7.4	5.4	5.4	5.0	4.9	4.6	4.6	5.0
West Germany	4.3	3.3	3.6	3.6	3.5	3.4	3.3	3.3	NA
<u>LESS DEVELOPED</u>									
<u>COUNTRIES</u>	NA	5.8	5.5	5.9	5.9	5.5	5.4	5.5	NA
<u>OPEC</u>	NA	5.6	6.5	8.2	8.3	7.3	7.8	8.4	NA
Iran	NA	7.8	11.8	14.3	13.5	11.6	14.6	NA	NA
Nigeria	NA	5.9	2.9	3.4	3.8	3.9	3.5	2.5	NA
Saudi Arabia	NA	11.9	10.7	18.9	19.3	15.2	15.6	18.8	NA

Footnotes:

^{1/} Except for the United States, data are from the United States Arms Control and Disarmament Agency, World Military Expenditures and Arms Transfers, based on the ratio of military expenditures to GNP at current market prices. Military expenditures are for current and capital expenditures to meet the needs of the Armed Forces, including expenditures of national defense agencies for military programs; expenditures for the military components of such mixed activities as atomic energy, space, and research and development; military assistance to foreign countries; and expenditures on paramilitary forces where they contribute substantially to a country's military capability.

^{2/} Includes Canary Islands

Data Source: CIA Handbook of Economic Statistics, 1982.

TABLE 74

ECONOMIC PROFILE: US VS USSR

	Calendar Year					
	1976	1977	1978	1979	1980	1981
<u>POPULATION</u> ^{1/} (Millions)						
US	215.1	216.8	218.5	220.6	227.6	229.8
USSR	256.7	258.9	261.2	263.4	265.5	267.7
<u>GNP</u> (Billion US \$)						
US	1691.6	1890.1	2107.6	2368.8	2626.1	2925.5
USSR ^{2/}	921.7	1047.9	1253.6	1374.8	1392.5	1587.0
<u>INDUSTRY:</u>						
<u>Primary Energy</u> (Million barrels per day of oil equivalents)						
US	34.9	29.7	30.0	32.1	32.6	32.5
USSR	23.5	24.3	25.4	26.3	27.1	27.7
<u>Electric Power</u> (Billion KWH)						
US	2261.7	2267	2436	2432.0	2438.0	2448.0
USSR	1111.0	1150	1202	1239.0	1295.0	1325.0
<u>Crude Steel</u> (Million metric tons)						
US	116.1	113.2	124.0	123.3	101.5	108.8
USSR	144.7	147.0	151.4	149.0	148.0	149.0
<u>Cement</u> (Million metric tons)						
US	66.8	73.1	80.8	75.3	67.2	66.1
USSR	124.0	127.0	127.0	123.0	125.0	127.0
<u>TRADE & INTERNATIONAL RESERVES</u> (Billions US \$)						
<u>Exports</u>						
US ^{3/}	114.8	120.1	143.4	181.6	220.6	233.7
USSR	37.2	45.2	52.4	64.9	76.5	79.4
<u>Imports</u>						
US	129.6	156.7	183.1	218.9	253.0	273.4
USSR	38.5	40.9	50.8	58.0	68.5	73.2
<u>Trade Balance</u>						
US	-44.8	-36.6	-39.6	-37.3	-32.4	-39.7
USSR	- 1.4	4.3	1.6	7.0	8.0	6.2
<u>INDICATORS OF LIVING STANDARDS</u> (Kilograms per capita)						
<u>Grain Production</u>						
US	1110	1208	1242	1345	1158	1451
USSR	870	756	908	681	713	NA
<u>Meat Production</u>						
US	84	114	112	105	107	107
USSR	52	57	59	59	57	57

Footnotes:^{1/} Mid-Year^{2/} Data are estimated with use of factors costs^{3/} Excluding Department of Defense

Data Source: CIA Handbook of Economic Statistics, 1982.

TABLE 75

PRIMARY ENERGY CONSUMPTION 1/

(Thousand Barrels Per Day of Oil Equivalent)

	Calendar Year								
	1960	1965	1970	1975	1976	1977	1978	1979	1980
<u>Organization for Economic Cooperation and Development (OECD)</u>									
<u>United States</u>	20628	24782	31577	33423	35560	36573	37947	37927	36760
<u>Canada</u>	1960	2417	3148	3942	4006	4153	4216	4342	4599
<u>Japan</u>	1931	3179	5821	6879	7126	7160	7311	7735	7620
<u>Norway</u>	186	267	360	406	426	414	457	486	487
<u>European Community</u>									
Belgium ^{2/}	588	751	971	972	1031	1021	1067	1104	1057
France	1840	2364	3080	3454	3660	3698	3916	4107	4044
Italy	1058	1617	2479	2666	2841	2873	2858	2972	2925
Netherlands	487	735	1156	1392	1522	1477	1527	1572	1500
United Kingdom	3506	3962	4358	4129	4200	4286	4288	4471	4079
West Germany	2960	3762	4798	4935	5338	5318	5449	5734	5501
<u>Other Countries (Non-Communist)</u>									
Iran	97	135	389	609	683	740	891	NA	NA
Kuwait	49	93	110	79	92	105	114	NA	NA
Saudi Arabia	20	35	103	124	148	156	179	NA	NA

Footnotes:

1/ Data are for coal, crude oil, natural gas, and hydroelectric and nuclear electric power expressed in terms of oil equivalent. Data exclude minor fuels such as peat, shale and fuelwood, and include marine bunkers.

2/ Including data for Luxembourg.

Data Source: CIA Handbook of Economic Statistics, 1982.

TABLE 76

PRIMARY ENERGY CONSUMPTION FOR COMMUNIST COUNTRIES ^{1/}
 (Thousand Barrels Per Day of Oil Equivalent)

	Calendar Year									
	1960	1965	1970	1975	1976	1977	1978	1979	1980	
<u>COMMUNIST COUNTRIES</u>										
<u>USSR</u>	8520	11750	14830	19020	19750	20660	21620	22876	22910	
<u>Eastern Europe:</u>										
Bulgaria	132	254	391	526	550	591	621	670	689	
Czechoslovakia	798	986	1136	1298	1361	1452	1462	1482	1470	
East Germany	1171	1336	1491	1576	1617	1676	1721	1806	1835	
Hungary	269	360	431	509	533	548	591	599	598	
Poland	1053	1295	1653	2078	2185	2293	2371	2470	2533	
Romania	376	565	844	1125	1219	1244	1313	1309	1366	
<u>Other:</u>										
Yugoslavia	227	331	448	598	639	677	719	789	806	

^{1/} Data are for coal, crude oil, natural gas, and hydroelectric and nuclear electric power expressed in terms of oil equivalent. Data exclude minor fuels such as peat, shale and fuelwood, and include marine bunkers.

Data Source: CIA Handbook of Economic Statistics, 1982.

TABLE 77

WORLDWIDE MINERALS AND METALS: IMPORTS AS A SHARE OF CONSUMPTION
(Percent)

COUNTRY	Calendar Year					
	1976	1977	1978	1979	1980	1981
<u>UNITED STATES</u>						
Bauxite	88	91	93	93	94	94
Copper	16	16	19	13	22	14
Nickel	61	70	77	78	73	72
Lead	12	14	11	8	0	11
Zinc	60	60	62	62	60	75
Tin	75	86	81	81	97	100
Cobalt	94	97	97	100	93	91
Iron Ore	35	33	29	28	22	28
Manganese	100	98	98	98	97	98
Chromium	90	90	92	90	91	90
<u>JAPAN</u>						
Bauxite	100	100	100	100	100	100
Copper	93	93	92	92	69	95
Nickel	95	95	90	90	90	90
Lead	78	78	78	78	50	48
Zinc	63	63	60	60	67	56
Tin	90	90	85	85	100	99
Cobalt	98	98	98	100	100	98
Iron Ore	99	99	99	99	99	93
Manganese	90	90	90	95	95	95
Chromium	95	95	90	96	95	95
<u>EUROPEAN COMMUNITY</u>						
Bauxite	50	80	85	85	85	75
Copper	99	99	95	95	80	81
Nickel	90	52	25	80	80	80
Lead	85	85	90	60	41	36
Zinc	74	80	80	60	65	58
Tin	90	90	92	68	84	100
Cobalt	98	43	97	100	100	99
Iron Ore	85	90	82	82	82	90
Manganese	99	99	99	99	99	100
Chromium	95	95	92	95	96	97
<u>USSR AND EASTERN EUROPE</u>						
Bauxite	NA	NA	NA	35	35	35
Copper	NA	NA	NA	0	0	0
Nickel	NA	NA	NA	0	0	0
Lead	NA	NA	NA	5	5	5
Zinc	NA	NA	NA	0	0	0
Tin	NA	NA	NA	45	45	45
Cobalt	NA	NA	NA	15	15	15
Iron Ore	NA	NA	NA	5	5	5
Manganese	NA	NA	NA	0	0	0
Chromium	NA	NA	NA	0	0	0

Data Source: CIA Handbook of Economic Statistics, 1982

TABLE 78

CRUDE OIL PRODUCTION - WORLDWIDE: CALENDAR YEARS 1960-1981 ^{1/}
(Thousand Barrels Per Day)

	Calendar Year									
	1960	1965	1970	1975	1976	1977	1978	1979	1980	1981
<u>I. NON-COMMUNIST COUNTRIES</u>										
A. Organization for Economic Cooperation and Development (OECD)										
United States	7055	7804	9648	8375	8131	8245	8707	8533	8595	8568
Canada	526	793	1305	1439	1295	1320	1313	1496	1424	1285
European Community	221	309	264	197	429	955	1270	1750	1810	2020
TOTAL ^{2/}	7860	9010	11500	10800	10700	11300	12200	12800	12900	12900
B. Other										
Algeria	183	544	976	945	1025	1100	1161	1154	1012	805
Gabon	16	25	104	223	223	222	209	203	175	151
Indonesia	411	501	855	1307	1504	1686	1635	1591	1577	1604
Iran	1068	1895	3831	5350	5883	5663	5242	3168	1662	1380
Iraq	1004	1311	1563	2262	2415	2348	2562	3477	2514	1000
Kuwait ^{3/}	1696	2362	2983	2085	2143	1980	2130	2497	1656	1124
Libya	0	1238	3321	1480	1933	2063	1983	2092	1787	1140
Mexico	271	328	420	705	831	981	1209	1461	1937	2312
Nigeria	17	263	1090	1783	2067	2085	1897	2302	2055	1430
Qatar	175	227	367	438	497	445	487	508	472	405
Saudi Arabia ^{3/}	1315	2204	3789	7075	8578	9214	8302	9535	9900	9814
United Arab Emirates	0	282	691	1663	1936	1998	1830	1831	1709	1501
Venezuela	2846	3473	3708	2346	2294	2238	2166	2356	2167	2101
TOTAL	9002	14653	23698	27662	31329	32023	30813	32175	28623	24767
<u>II. COMMUNIST COUNTRIES</u>										
A. <u>USSR Total</u>	2943	4835	6976	9570	10110	10700	11140	11400	11700	11800

TABLE 78 (Cont'd)

CRUDE OIL PRODUCTION - WORLDWIDE: CALENDAR YEARS 1960-1981 ^{1/}
(Thousand Barrels Per Day)

		Calendar Year									
		1960	1965	1970	1975	1976	1977	1978	1979	1980	1981
<u>II. COMMUNIST COUNTRIES (Con't)</u>											
B.	<u>Eastern Europe</u>										
	Hungary	24	36	39	40	43	44	44	41	41	40
	Romania	230	251	268	292	294	293	274	246	230	232
	Bulgaria/Czechoslovakia/ East Germany/										
	Poland	12	17	20	17	15	13	13	15	15	15
	TOTAL	266	304	327	349	352	350	331	302	286	287
C.	<u>Other</u>										
	Albania	15	16	30	37	38	38	38 ^{5/}	38 ^{5/}	38 ^{5/}	38 ^{5/}
	China ^{4/}	102	228	602	1542	1736	1874	2082	2122	2114	2024
	Cuba	1	1	3	5	5	5	5	5	5	5
	Yugoslavia	18	40	57	74	78	79	82	83	85	88
	TOTAL ^{5/}	136	285	692	1658	1857	1996	2207	2248	2242	2155
<u>III. TOTAL: COMMUNIST/NON-COMMUNIST</u>											
	Non-Communist	16862	23663	35198	38462	42029	43323	43013	44975	41523	37667
	Communist ^{5/}	3345	5424	7995	11577	12319	13046	13678	13950	14228	14242
	GRAND TOTAL	20207	29087	43193	50039	54348	56369	56691	58925	55751	51909
<u>IV. NON-COMMUNIST AS PERCENT OF WORLDWIDE PRODUCTION</u>											
		83%	81%	81%	77%	77%	77%	76%	76%	74%	73%
<u>V. US AS PERCENT OF WORLD- WIDE PRODUCTION</u>											
		35%	27%	22%	17%	15%	15%	15%	14%	15%	17%

TABLE 78 (Cont'd)

CRUDE OIL PRODUCTION - WORLDWIDE: CALENDAR YEARS 1960-1981 1/
(Thousand Barrels Per Day)

Footnotes:

1/ Unless otherwise indicated, data are for crude oil and exclude natural gas, liquids, shale oil, natural gasoline, and synthetic crude oil.

2/ Including shale oil.

3/ Including about one-half of neutral zone production, which amounted to 371,000 barrels per day in 1981.

4/ Including small quantities of synthetic crude oil.

5/ Albania production is a linear projection for the period FY77 forward.

Data Source: CIA Handbook fo Economic Statistics, 1982

TABLE 79

CRUDE OIL CONSUMPTION: CALENDAR YEARS 1960-1981
(Thousand Barrels Per Day)

	Calendar Year								
	1960	1965	1970	1975	1977	1978	1979	1980	1981
<u>I. CONSUMPTION (Thousand barrels Per Day)</u>									
United States	9797	11513	14697	15860	17895	18330	17985	16410	15985
Japan	590	1750	4000	4965	5400	5420	5500	5000	4740
Canada	837	1115	1484	1765	1765	1800	1850	1815	1685
Western Europe:Total	4010	7660	12400	13100	13600	14000	14400	13400	12300
Benelux	420	835	1290	1195	1280	1315	1390	1310	1175
France	579	1117	1949	2215	2255	2360	2395	2280	2000
Italy	475	1042	1760	1905	1910	1965	2035	1950	1875
Spain 1/	121	253	540	890	955	975	1035	1040	990
United Kingdom	975	1473	2030	1870	1865	1905	1895	1615	1485
West Germany	659	1569	2572	2565	2705	2855	2900	2605	2330
Other	778	1372	2261	2430	2670	2675	2735	2550	2415
<hr/>									
TOTAL	15234	22038	32581	35690	38660	39550	39735	36625	34710
<hr/>									
<u>II. CONSUMPTION AS PERCENT</u>									
United States	64	52	45	44	46	46	45	45	46
Japan	4	8	12	14	14	14	14	14	14
Canada	5	5	5	5	5	5	5	5	5
Western Europe	27	35	38	37	35	35	36	36	35
<hr/>									
TOTAL	100	100	100	100	100	100	100	100	100

Footnote:

1/ Includes the Canary islands

Data Source: CIA Handbook of Economic Statistics, 1982

TABLE 80
CRUDE OIL REFINING CAPACITY
(Thousand Barrels Per Day)

	1976	1977	Calendar Year		1980	1981
			1978	1979		
I. NON-COMMUNIST COUNTRIES						
A. Organization for Economic Cooperation and Development (OECD)						
1. Non-European Community						
United States	16171	16849	17170	17720	18400	18700
Australia	706	708	708	725	743	742
Canada	2126	2129	2220	2222	2166	2200
Japan	5552	5671	5676	5509	5454	5601
Spain	1278	1271	1425	1456	1464	1517
Total	25833	26628	27199	27632	28227	28760
2. European Community						
Belgium	1095	1267	972	1064	1056	1035
France	3517	3456	3469	3385	3342	3291
Italy	4259	4226	4197	4131	4092	4003
Netherlands	2031	1869	1857	1828	1827	1708
United Kingdom	3014	2911	2527	2528	2630	2482
West Germany	3076	3081	3103	2986	3021	2937
Total	16992	16810	16125	15922	15968	15456
3. OPEC						
Abu Dhabi	15	15	15	14	14	128
Algeria	122	122	122	122	122	122
Ecuador	41	96	93	86	87	90
Gabon	20	20	20	20	20	20
Indonesia	428	528	528	528	445	498
Iran	781	910	920	920	1120	530
Iraq	169	168	168	168	169	169
Kuwait	684	712	712	645	645	623
Libya	135	135	137	138	142	130
Nigeria	60	60	159	160	160	254
Qatar	9	10	10	11	13	13
Saudi Arabia	603	586	487	487	487	487
Venezuela	1446	1445	1446	1446	1349	1323
Total	4513	4807	4818	4745	4773	4387
4. Other						
Argentina	703	655	655	676	679	677
Bahamas	500	500	500	500	500	500
Brazil	1118	1161	1209	1205	1402	1407
Egypt	0	0	250	234	292	292
India	568	564	626	557	557	557
Mexico	935	1284	1244	1394	1394	1470
Netherland Antilles	810	842	842	792	782	782
Singapore	918	918	918	921	1069	1096
Trinidad & Tobago	461	461	461	456	456	456
Virgin Islands	728	728	728	728	728	640
Total	6741	7113	7433	7463	7859	7877
TOTAL: NON-COMMUNIST	54079	55358	55575	55762	56827	56480

TABLE 80 (Cont'd)

CRUDE OIL REFINING CAPACITY
(Thousand Barrels Per Day)

	Calendar Year					
	1976	1977	1978	1979	1980	1981
<u>II. COMMUNIST COUNTRIES</u>						
USSR Total	8300	8600	9000	10950	10000	10000
<u>Eastern Europe</u>						
Bulgaria	260	260	280	280	300	300
Czechoslovakia	360	400	420	420	430	450
East Germany	380	410	440	440	450	450
Hungary	250	250	290	230	230	300
Poland	320	360	420	380	380	380
Romania	480	530	560	580	580	650
Total	2050	2210	2410	2330	2370	2530
<u>Other Communist Countries</u>						
China	1500	1700	1800	1600	1600	1860
Cuba	125	125	125	125	125	139
North Korea	20	20	90	90	90	66
Yugoslavia	280	260	350	400	530	530
Total	1925	2105	2365	2215	2345	2595
TOTAL: COMMUNIST	12275	12915	13775	15495	14715	15125
GRAND TOTAL	66354	68273	69350	71257	71542	71605

Data Source: CIA Handbook of Economic Statistics

TABLE 81

KEY PERSONNEL IN EXECUTIVE AND LEGISLATIVE BRANCHES OF GOVERNMENT
(Current as of 1 December 1982)

EXECUTIVE OFFICE OF THE PRESIDENT
Office of Management and Budget

DIRECTOR
Hon. David A. Stockman - 395-4840

EXECUTIVE ASSOCIATE DIRECTOR
Donald Moran - 395-3200

ASST DIRECTOR
David Gerson - 395-3060

COUNSEL TO THE DIRECTOR
Michael Horowitz - 395-4852

DEPUTY DIRECTOR
Joseph Wright - 395-4742

SENATE APPROPRIATIONS COMMITTEE

Republicans

Hatfield, Mark O. (OR) Chairman
Stevens, Ted (AK)
Weicker, Lowell P. Jr. (CN)
McClure, James A. (ID)
Laxalt, Paul (NV)
Garn, Jake (UT)
Schmitt, Harrison "Jack" (NM)
Cochran, Thad (MS)

Andrews, Mark (ND)
Abdnor, James (SD)
Kasten, Robert W. Jr. (WI)
D'Amato, Alfonse M. (NY)
Mattingly, Mack (GA)
Rudman, Warren (NH)
Specter, Arlen (PA)

Democrats

Proxmire, William (WI) (Ranking Minority)
Stennis, John C. (MS)
Byrd, Robert C. (WV)
Inouye, Daniel K. (HI)
Hollings, Ernest F. (SC)
Eagleton, Thomas F. (MO)
Chiles, Lawton (FL)

Johnston, J. Bennett, (LA)
Huddleston, Walter D. (KY)
Burdick, Quentin N. (ND)
Leahy, Patrick J. (VT)
Sasser, James R. (TN)
DeConcini, Dennis (AZ)
Bumpers, Dale (AR)

DEFENSE SUBCOMMITTEE

Republicans

Stevens, Ted (AK) Chairman
Weicker, Lowell P. Jr. (CN)
Garn, Jake (UT)
McClure, James A. (ID)
Schmidtt, Harrison "Jack" (NM)

Andrews, Mark (ND)
Kasten, Robert W. Jr. (WI)
D'Amato, Alfonso M. (NY)
Rudman, Warren (NH)

TABLE 81 (Cont'd)

DEFENSE SUBCOMMITTEE (Cont'd)

Democrats

Stennis, John C. (MS)
Proxmire, William (WI)
Inouye, Daniel K. (HI)
Hollings, Ernest F. (SC)

Eagleton, Thomas F. (MO)
Chiles, Lawton (FL)
Johnston, J. Bennett, Jr. (LA)
Huddleston, Walter D. (KY)

MILITARY CONSTRUCTION SUBCOMMITTEE

Republicans

Laxalt, Paul (NV) Chairman
Garn, Jake (UT)

Mattingly, Mack (GA)

Democrats

Sasser, James R. (TN)

Inouye, Daniel K. (HI)

HOUSE APPROPRIATIONS COMMITTEE

Republicans

Conte, Silvio O. (MA) (Ranking Minority)
McDade, Joseph M. (PA)
Edwards, Jack (AL)
Myers, John T. (IN)
Robinson, J. Kenneth (VA)
Miller, Clarence E. (OH)
Coughlin, Lawrence (PA)
Young, C.W. Bill (FL)
Kemp, Jack F. (NY)
Regula, Ralph S. (OH)
Burgener, Clair W. (CA)

O'Brien, George M. (IL)
Smith, Virginia (NE)
Rudd, Eldon (AZ)
Pursell, Carl D. (MI)
Edwards, Mickey (OK)
Livingston, Robert L. (LA)
Green, S. William (NY)
Loeffler, Thomas G. (TX)
Lewis, Jerry (CA)
Campbell, Carroll A. Jr. (SC)
Porter, John Edward (IL)

Democrats

Whitten, Jamie L. (MS) Chairman
Boland, Edward P. (MA)
Natcher, William H. (KY)
Smith, Neal (IA)
Addabbo, Joseph P. (NY)
Long, Clarence D. (MD)
Yates, Sidney R. (IL)
Obey, David R. (WI)
Stokes, Louis (OH)
Bevill, Tom (AL)

Boggs, Lindy (LA)
Benjamin, Adam JR. (IN)
Dicks, Norman D. (WA)
McHugh, Matthew F. (NY)
Ginn, Bo (GA)
Lehman, William (FL)
Hightower, Jack (TX)
Sabo, Martin Olav (MN)
Dixon, Julian C. (CA)
Fazio, Vic (CA)

TABLE 81 (Cont'd)

HOUSE APPROPRIATIONS COMMITTEE (Cont'd)

Democrats (Cont'd)

Chappell, Bill R. (FL)
Alexander, Bill (AR)
Murtha, John P. (PA)
Traxler, Bob (MI)
Early, Joseph D. (MA)
Wilson, Charles (TX)

Hefner, W.G. (Bill) (NC)
AuCoin, Les (OR)
Akaka, Daniel K. (HI)
Watkins, Wes (OK)
Gray, William H. III (PA)
Dwyer, Bernard J. (NJ)

DEFENSE SUBCOMMITTEE

Republicans

Edwards, Jack (AL)
Robinson, J. Kenneth (VA)

McDade, Joseph M. (PA)
Young C.W. Bill (FL)

Democrats

Addabbo, Joseph P. (NY)
Chappell, Bill R. (FL)
Murtha, John P. (PA)
Dicks, Norman D. (WA)

Wilson, Charles (TX)
Hefner, W.G. (Bill) (NC)
Ginn, Bo (GA)

MILITARY CONSTRUCTION SUBCOMMITTEE

Republicans

Regula, Ralph S. (OH)
Burgener, Clair W. (CA)

Edwards, Mickey (OK)
Loeffler, Thomas G. (TX)

Democrats

Ginn, Bo (GA)
Bevill, Tom (AL)
Hefner, W.G. (Bill) (NC)
Addabbo, Joseph P. (NY)

Long, Clarence D. (MD)
Chappell, Bill Jr. (FL)
Alexander, Bill (AR)

SENATE ARMED SERVICES COMMITTEE

Republicans

Tower, John G. (TX) Chairman
Thurmond, Strom (SC)
Goldwater, Barry (AZ)
Warner, John W. (VA)
Humphrey, Gordon J. (NH)

Cohen, William S. (ME)
Jepsen, Roger W. (IA)
Quayle, Don (IN)
Denton, Jeremiah (LA)

TABLE 81 (Cont'd)

SENATE ARMED SERVICES COMMITTEE

Democrats

Stennis, John C. (MS) (Ranking Minority)
 Jackson, Henry M. (WA)
 Cannon, Howard M. (NV)
 Byrd, Harry F. Jr. (VA)

Nunn, Sam (GA)
 Hart, Gary W. (CO)
 Exon, J. James (NE)
 Levin, Carl (MI)

SENATE ARMED SERVICES SUBCOMMITTEES

RepublicansDemocratsMilitary Construction and Stockpiles

Thurmond, Strom (SC) Chairman
 Warner, John W. (VA)
 Humphrey, Gordon J. (NH)
 Denton, Jeremiah (AL)

Hart, Gary W. (CO)
 Jackson, Henry M. (WA)
 Cannon, Howard W. (NV)
 Exon, J. James (NE)

Tactical Warfare

Goldwater, Barry (AZ) Chairman
 Thurmond, Strom (SC)
 Warner, John W. (VA)
 Jepsen, Rodger W. (IA)

Cannon, Howard W. (NV)
 Byrd, Harry J. Jr. (VA)
 Levin, Carl (MI)

Strategic and Theater Nuclear Forces

Warner, John W. (VA) Chairman
 Thurmond, Strom (SC)
 Goldwater, Barry (AZ)
 Cohen, William S. (ME)
 Quayle, Dan (IN)

Jackson, Henry M. (WA)
 Cannon, Howard W. (NV)
 Nunn, Sam (GA)
 Hart, Gary W. (CO)
 Exon, J. James (NE)

Preparedness

Humphrey, Gordon J. (NH) Chairman
 Goldwater, Barry (AZ)
 Jepsen, Rodger W. (IA)

Levin, Carl (MI)
 Jackson, Henry M. (WA)

Sea Power and Force Projection

Cohen, William S. (ME) Chairman
 Humphrey, Gordon J. (NH)
 Quayle, Dan (IN)
 Denton, Jeremiah (AL)

Byrd, Harry F. Jr. (VA)
 Nunn, Sam (GA)
 Hart, Gary W. (CO)

TABLE 81 (Con't)

SENATE ARMED SERVICES SUBCOMMITTEE (Con't)

Manpower and Personnel

Jepsen, Roger W. (IA) Chairman	Exon, J. James (NE)
Cohen, William S. (ME)	Byrd, Harry F. Jr. (VA)
Quayle, Dan (IN)	Nunn, Sam (GA)
Denton, Jeremiah (AL)	

HOUSE ARMED SERVICES COMMITTEE

Republicans

Dickinson, William L. (AL) (Ranking Minority)	Badham, Robert E. (CA)
Whitehurst, G. William (VA)	Dougherty, Charles (PA)
Spence, Floyd (SC)	Courter, James A. (NJ)
Beard, Robin L. (TN)	Hopkins, Larry J. (KY)
Mitchell, Donald J. (NY)	Davis, Robert W. (MI)
Holt, Marjorie S. (MD)	Kramer, Kenneth B. (CO)
Daniel, Robert W. Jr. (VA)	Hunter, Duncan L. (CA)
Hillis, Elwood (IN)	Nelligan, James L. (PA)
Emery, David F. (ME)	Hartnett, Thomas F. (SC)
Tribble, Paul S. Jr. (VA)	

Democrats

Price, Melvin (IL) Chairman	Won Pat, Antonio B. (GU)
Bennett, Charles E. (FL)	McDonald, Larry (GA)
Stratton, Samuel E. (NY)	Stump, Bob (AZ)
White, Richard S. (TX)	Byron, Beverly B. (AZ)
Nichols, Bill (AL)	Mavroules, Nicholas (MA)
Brinkley, Jack (GA)	Hutto, Earl D. (FL)
Mollohan, Robert H. (WV)	Skelton, Ike (MO)
Daniel, Dan (VA)	Leath, James M. (TX)
Montgomery, G.V. (Sonny) (MS)	McCurdy, Dave (OK)
Aspin, Les (WI)	Foglietta, Thomas M. (PA)
Dellums, Ronald V. (CA)	Dyson, Roy (MD)
Schroeder, Patricia (CO)	Hertel, Dennis M. (MI)
Kazen, Abraham Jr. (TX)	Smith, Joseph F. (PA)

HOUSE ARMED SERVICES SUBCOMMITTEES

Republicans

Democrats

Research & Development

Dickinson, William L. (AL)	Price, Melvin (IL)
Courter, James A. (NJ)	Mollohan, Robert H. (WV)
Beard, Robin L. (TN)	Dellums, Ronald V. (CA)
Daniel, Robert W. Jr. (VA)	Schroeder, Patricia (CO)
Emery, David F. (ME)	McDonald, Larry (GA)

TABLE 81 (Cont'd)

HOUSE ARMED SERVICES SUBCOMMITTEES (Cont'd)

Republicans

Democrats

Research & Development (Cont'd)

Badham, Robert E. (CA)
Davis, Robert W. (MI)

Stump, Bob (AZ)
Hutto, Earl D. (FL)
White, Richard C. (TX)
Nichols, Bill (AL)

Procurement & Military Nuclear Systems

Holt, Marjorie S. (MD)
Hillis, Elwood (IN)
Badham, Robert E. (CA)
Courter, James A. (NJ)
Kramer, Kenneth B. (CO)
Hunter, Duncan L. (CA)

Stratton, Samuel S. (NY)
Chairman
Byron, Beverly B. (MD)
Mavroules, Nicholas (MA)
Leath, James M. (TX)
McCurdy, Dave (OK)
Hertel, Dennis M. (MI)
Price, Melvin (IL)
Bennett, Charles E. (FL)

Military Personnel & Compensation

Mitchell, Donald J. (NY)
Holt, Marjorie S. (MD)
Hillis, Elwood (IN)
Hopkins, Larry J. (KY)
Hunter, Duncan L. (CA)
Hartnett, Thomas F. (SC)

Nichols, Bill (AL)
Chairman
Montgomery, G.V. (Sonny) (MS)
Aspin, Les (WI)
Won Pat, Antonio B. (GU)
Byron, Beverly B. (MD)
Skelton, Ike (MO)
Smith, Joseph F. (PA)
White, Richard C. (TX)

Readiness

Whitehurst, G. William (VA)
Dickinson, William L. (AL)
Spence, Floyd (SC)
Hillis, Elwood (IN)
Nelligan, James L. (PA)

Daniel, Dan (VA)
Chairman
Schroeder, Patricia (CO)
Stump, Bob (AZ)
Skelton, Ike (MO)
Leath, James M. (TX)
McCurdy, Dave (OK)
Smith, Joseph F. (PA)

TABLE 81 (Cont'd)

InvestigationsRepublicans

Beard, Robin L. (TN)
 Daniel, Robert W. Jr. (VA)
 Mitchell, Donald J. (NY)
 Hopkins, Larry J. (KY)
 Davis, Robert W. (MI)
 Nelligan, James L. (PA)

Democrats

White, Richard C. (TX)
 Chairman
 Mollohan, Robert H. (WV)
 Aspin, Les (WI)
 Kazen, Abraham Jr. (TX)
 Mavroules, Nicholas (MA)
 Stratton, Samuel S. (NY)
 Brinkley, Jack (GA)
 Daniel, Dan (VA)

Military Installations & Facilities

Tribble, Paul S. Jr. (VA)
 Whitehurst, G. William (VA)
 Mitchell, Donald J. (NY)
 Dickinson, William L. (AL)
 Dougherty, Charles (PA)
 Kramer, Kenneth B. (CO)

Brinkley, Jack (GA)
 Chairman
 Montgomery, G.V. (Sonny) (MS)
 Kazen, Abraham Jr. (TX)
 Won Pat, Antonio B. (GU)
 Hutto, Earl D. (FL)
 Foglietta, Thomas M. (PA)
 Dyson, Roy (MD)
 Bennett, Charles E. (FL)

SENATE BUDGET COMMITTEERepublicans

Domenici, Pete V. (NM) Chairman
 Armstrong, William L. (CO)
 Kassenbaum, Nancy Landon (KS)
 Boschwitz, Rudolph E. (MN)
 Hatch, Orrin G. (UT)
 Tower, John (TX)
 Andrews, Mark (ND)
 Symms, Steve (ID)
 Grassley, Charles E. (IA)
 Kasten, Robert W. Jr. (WI)
 Quayle, Dan (IN)
 Gorton, Slade (WA)

Democrats

Hollings, Ernest F. (SC)
 Chiles, Lawton (FL)
 Biden, Joseph R. Jr. (DE)
 Johnston, J. Bennett (LA)
 Sasser, James R. (TN)
 Hart, Gary (CO)
 Metzenbaum, Howard M. (OH)
 Riegle, Donald W. Jr. (MI)
 Moynihan, Daniel P. (NY)
 Exon, J. James (NE)

TABLE 81 (Con't)
HOUSE BUDGET COMMITTEE

Republicans

Latta, Delbert L. (OH)
Regula, Ralph (OH)
Shuster, Bud (PA)
Frenzel, Bill (MN)
Kemp, Jack F. (NY)
Martin, James G. (NC)
Trible, Paul S. Jr. (VA)
Bethune, Ed (AR)
Martin, Lynn (IL)
Smith, Albert Lee Jr. (AL)
Johnston, Eugene (NC)
Fiedler, Bobbi (CA)

Democrats

Jones, James R. (OK) Chairman
Wright, Jim (TX)
Obey, David R. (WI)
Simon, Paul (IL)
Mineta, Norman Y. (CA)
Mattox, Jim (TX)
Solarz, Stephen J. (NY)
Wirth, Timothy E. (CO)
Panetta, Leon E. (CA)
Gephardt, Richard A. (MO)
Nelson, Bill (FL)
Aspin, Les (WI)
Hefner W.G. (Bill) (NC)
Downey, Thomas J. (NY)
Benjamin, Adam Jr. (IN)
Donnelly, Brian J. (MA)
Gramm, Phil (TX)
Lowry, Mike (WA)

Data Source: AF/ACBME, Mr Bruce Hedrick, ext 48110

TABLE 82

USAF KEY PERSONNEL
(Current as of 1 Oct 1982)

OFFICE OF THE SECRETARY OF THE AIR FORCE

Secretary of the Air Force	Honorable Verne Orr
Under Secretary of the Air Force	Honorable Edward C. Aldridge
Assistant Secretaries:	
Research, Development and Logistics	Honorable Thomas E. Cooper
Manpower, Reserve Affairs and	
Installations	Honorable Tidal W. McCoy
Financial Management	Honorable Russell D. Hale
General Counsel	Mr. David E. Place
Director, Legislative Liaison	Brig Gen James P. McCarthy
Director, Public Affairs	Brig Gen Richard F. Abel
Administrative Assistant to the	
Secretary	Mr. Robert J. McCormick
Director, Space Systems	Col Donald L. Cromer
Director, Equal Employment Opportunity	Vacant
Small & Disadvantaged Business	
Utilization	Mr. Donald E. Rellins

AIR STAFF KEY PERSONNEL

CHIEF OF STAFF	DIRECTOR, AIR NATIONAL GUARD
General Charles A. Gabriel	Maj Gen John B. Conaway
VICE CHIEF OF STAFF	ASST CHIEF OF STAFF, INTELLIGENCE
General Jerome F. O'Malley	Maj Gen John B. Marks
ASSISTANT VICE CHIEF OF STAFF	ASSISTANT CHIEF OF STAFF,
Lt Gen H.H. Driessnack	STUDIES AND ANALYSIS
CHIEF, OFFICE OF AIR FORCE HISTORY	Maj Gen Robert A. Rosenberg
Dr. Richard H. Kohn	DIRECTOR OF ADMINISTRATION
CHAIRMAN, USAF SCIENTIFIC ADVISORY BOARD	Col James L. Wyatt, Jr.
Dr. Raymond L. Bisplinghoff	CHIEF MASTER SERGEANT OF THE
SURGEON GENERAL	AIR FORCE
Lt Gen Max B. Bralliar	CMSgt Arthur L. "Bud" Andrews
CHIEF OF CHAPLAINS	CHIEF SCIENTIST
Maj Gen John A. Collins	Dr. Edwin B. Stear
THE JUDGE ADVOCATE GENERAL	1947 ADMIN SUPPORT GROUP
Maj Gen T.B. Bruton	Col Kenneth C. Carey
CHIEF OF AIR FORCE RESERVE	COMPTROLLER OF THE AIR FORCE
Maj Gen Sloan R. Gill	Lt Gen George M. Browning, Jr.
CHIEF, NATIONAL GUARD BUREAU	DEPUTY COMPTROLLER
Lt Gen Emmett H. Walker, Jr.	Mr. J.P. Popple

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

AIR STAFF KEY PERSONNEL (Cont'd)

ASSISTANT COMPTROLLER FOR ACCOUNTING AND FINANCE Brig Gen Donald L. Rans	DIRECTOR OF DEVELOPMENT AND PRODUCTION Maj Gen J.H. Marshall
DIRECTOR OF BUDGET Maj Gen Casper T. Spangrud	DIRECTOR OF OPERATIONAL REQUIREMENTS Maj Gen William A. Gorton
DIR OF COMPUTER RESOURCES Brig Gen Avon C. James	DIRECTOR OF SPACE SYSTEMS AND COMMAND CONTROL COMMUNICATIONS Maj Gen Bernard P. Randolph
DIR OF COST & MANAGEMENT ANALYSIS ANALYSIS Col Donald G. Kane	DIRECTOR OF CONTRACTING AND MANUFACTURING POLICY Brig Gen J.H. Connolly
DEPUTY CHIEF OF STAFF MANPOWER AND PERSONNEL Lt Gen A.P. Iosue	DIRECTOR OF PROGRAM INTEGRATION Brig Gen Raymond C. Preston, Jr
ASSISTANT DEPUTY CHIEF OF STAFF Maj Gen Mele Vojvodich	DEPUTY CHIEF OF STAFF OPERATIONS, PLANS AND READINESS Lt Gen John T. Chain, Jr.
DIRECTOR OF MANPOWER AND ORGANIZATION Maj Gen Keith D. McCartney	ASSISTANT DEPUTY CHIEF OF STAFF Maj Gen Richard A. Burpee
DIRECTOR OF PERSONNEL PLANS Maj Gen K.L. Peek, Jr.	DIRECTOR OF PLANS Maj Gen Perry M. Smith
DIRECTOR OF PERSONNEL PROGRAMS Maj Gen James B. Davis	DIRECTOR OF SPACE Brig Gen J.H. Storrie
DIRECTOR OF CIVILIAN PERSONNEL Mr. J. Craig Cumby	DIRECTOR OF OPERATIONS Maj Gen Robert D. Beckel
DEPUTY CHIEF OF STAFF, PROGRAMS AND RESOURCES Lt Gen Larry D. Welch	DIRECTOR OF ELECTRONIC COMBAT Brig Gen J.W. Tietge
ASSISTANT DEPUTY CHIEF OF STAFF Maj Gen Edgar A. Chavarrie	DIRECTOR OF COMMAND CONTROL AND TELECOMMUNICATIONS Maj Gen Gerald L. Prather
DIRECTOR OF PROGRAMS AND EVALUATION Maj Gen William J. Campbell	DEPUTY CHIEF OF LOGISTICS AND ENGINEERING Lt Gen R.E. Merkling
DIRECTOR OF INTERNATIONAL PROGRAMS Brig Gen Henry J. Sechler	ASSISTANT DEPUTY CHIEF OF STAFF Maj Gen Theodore D. Broadwater
THE INSPECTOR GENERAL Lt Gen Howard W. Leaf	DIRECTOR OF TRANSPORTATION Brig Gen John E. Griffith
DEPUTY INSPECTOR GENERAL Maj Gen Harry Falls, Jr.	DIR OF LOGISTICS PLANS AND PROGRAMS Brig Gen William P. Bowden
DEPUTY CHIEF OF STAFF RESEARCH, DEVELOPMENT AND ACQUISITION Lt Gen Laurence A. Skantze	DIR OF ENGINEERING AND SERVICES Maj Gen Clifton D. Wright
ASSISTANT DEPUTY CHIEF OF STAFF Maj Gen Jasper A. Welch, Jr.	DIRECTOR OF MAINTENANCE AND SUPPLY Brig Gen Gordon P. Masterson

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

USAF MAJOR COMMANDS
(MAJOR ORGANIZATIONAL COMMANDERS)
(Current as of 1 Jan 83)

AIR FORCE COMMUNICATIONS COMMAND

Commander - Maj Gen Robert F. McCarthy

Airlift Communications Division	Col Ray G. Green, Jr.
Continental Communications Division	Vacant
European Communications Division	Brig Gen John P. Hyde
Pacific Communications Division	Col David B. Bartholomew
Strategic Communications Division	Brig Gen John T. Stihl
Tactical Communications Division	Vacant

AIR FORCE LOGISTICS COMMAND

Commander - Gen James P. Mullins

Ogden Air Logistics Center (ALC)	Maj Gen Leo Marquez
Oklahoma City ALC	Maj Gen James E. Light Jr.
Sacramento ALC	Maj Gen Dewey K.K. Lowe
San Antonio ALC	Maj Gen Waymond C. Nutt
Warner Robins ALC	Maj Gen Cornelius Nugteren
AF Acquisition Division	Maj Gen Marc Reynolds
AFLC International Logistics Center	Brig Gen America P. Bruno

AIR FORCE RESERVE

Commander - Maj Gen Sloan R. Gill

AIR FORCE SYSTEMS COMMAND

Commander - Gen R.T. Marsh

Aeronautical Systems Division	Lt Gen Thomas H. McMullen
Electronic Systems Division	Lt Gen James W. Stansberry
Space Division	Lt Gen Richard C. Henry
Aerospace Medical Division	Maj Gen John W. Ord
AF Contract Management Division	Brig Gen James C. Dever, Jr.
Armament Division	Maj Gen William B. Maxson
Foreign Technology Division	Col David S. Watrous
AF Flight Test Center	Maj Gen Peter W. Odgers
Arnold Engineering Development Center	Brig Gen Kenneth Johnson
Space and Missile Test Organization	Brig Gen Donald W. Henderson
Ballistic Missile Office	Brig Gen Aloysius G. Casey

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

MAJOR COMMANDS - MAJOR ORGANIZATIONAL COMMANDERS (Cont'd)

AIR TRAINING COMMAND

Commander - General Thomas M. Ryan, Jr.

Air University	Lt Gen Charles G. Cleveland
Air War College	Maj Gen Paul H. Hodges
Air Command & Staff College	Brig Gen Richard A. Ingram
AF Reserve Officers Training Corps	Brig Gen Chris O. Divich
AF Institute of Technology	Maj Gen Herbert L. Emanuel
Squadron Officers School	
Civil Air Patrol - USAF	Brig Gen David L. Patton
USAF Recruiting Service	Brig Gen Winfield S. Harpe
AF Military Training Center	Maj Gen Spence M. Armstrong
Chanute Technical Training Center	Maj Gen Joseph D. Moore
Keesler Technical Training Center	Maj Gen Thomas C. Richards
Lowry Technical Training Center	Maj Gen William R. Usher
Sheppard Technical Training Center	Maj Gen Harry A. Morris

ALASKAN AIR COMMAND

Commander - Lt Gen Lynwood E. Clark

ELECTRONIC SECURITY COMMAND

Commander - Maj Gen Doyle E. Larson

MILITARY AIRLIFT COMMAND

CINCMAC - General James R. Allen

21st Air Force	Maj Gen Thomas M. Sadler
22nd Air Force	Maj Gen Donald W. Bennett
Aerospace Rescue and Recovery Service	Brig Gen William J. Mall, Jr.
Air Weather Service	Col George E. Chapman
Aerospace Audio-Visual Service	Col James D. Elmer
76 Airlift Division	Brig Gen Albert C. Guidotti

PACIFIC AIR FORCES

CINCPACAF - Lt Gen Arnold W. Braswell

5th Air Force	Lt Gen Charles L. Donnelly, Jr.
13th Air Force	Maj Gen Kenneth D. Burns
313th Air Division	Brig Gen Thomas G. McInerney
314th Air Division	Maj Gen Fred A. Haeffner

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

MAJOR COMMANDS - MAJOR ORGANIZATIONAL COMMANDERS (Cont'd)

STRATEGIC AIR COMMAND

CINCSAC - General Bennie L. Davis

8th Air Force	Lt Gen William J. Campbell
15th Air Force	Lt Gen John J. Murphy
1st Strategic Aerospace Division	Maj Gen Jack L. Watkins
3rd Air Division	Brig Gen Clarence Autery
4th Air Division	Brig Gen Ellie G. Shuler, Jr.
7th Air Division	Brig Gen John J. Doran, Jr.
12th Air Division	Brig Gen Pintard M. Dyer, III
14th Air Division	Brig Gen Jesse S. Hocker
19th Air Division	Brig Gen Rudolph F. Wacker
40th Air Division	Brig Gen William M. Constantine
42nd Air Division	Col Donald L. Marks
45th Air Division	Brig Gen Thomas G. Obin
47th Air Division	Brig Gen Robert L. Kirtley
57th Air Division	Brig Gen Leo W. Smith, II

TACTICAL AIR COMMAND

Commander - General Wilbur L. Creech

9th Air Force	Lt Gen John L. Piotrowski
12th Air Force	Lt Gen William R. Nelson
Air Defense, TAC	Maj Gen John L. Pickitt
20th Air Division/NORAD Region	Brig Gen Paul D. Wagoner
21st Air Division/NORAD Region	Brig Gen Kenneth W. North
24th Air Division/NORAD Region	Vacant
25th Air Division/NORAD Region	Brig Gen Richard M. Pascoe
26th Air Division/NORAD Region	Brig Gen Richard A. Pierson
USAF Air Defense Weapons Center	Brig Gen Milford E. Davis
USAF Tactical Air Warfare Center	Brig Gen Thomas W. Swalm
USAF Tactical Fighter Weapons Center	Brig Gen Jack I. Gregory
USAF Southern Air Division	Maj Gen William E. Masterson

UNITED STATES AIR FORCES IN EUROPE

CINCUSAFE - General Billy M. Minter

3rd Air Force	Maj Gen Carl H. Catney, Jr.
16th Air Force	Maj Gen Robert W. Clement
17th Air Force	Maj Gen Harry A. Goodall

Data Source: AF/MPG, Mr John L. Servise, ext 44675, Rm 4E212

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

SEPARATE OPERATING AGENCIES
(MAJOR ORGANIZATIONAL COMMANDERS)

AIR FORCE ACCOUNTING AND FINANCE CENTER

Commander/Assistant Comptroller - Brig Gen Donald L. Rans

Deputy Assistant Comptroller

Mr. John K. Scott

Deputy Assistant Comptroller

Lt Col Russell L. Collier

AIR FORCE AUDIT AGENCY

The Auditor General - Mr. Jerome H. Stolarow

Commander/Deputy Auditor General

Col Robert D. Reid

Assistant Auditor General

Col Basil H. Pflumm

AIR FORCE COMMISSARY SERVICE

Commander - Maj Gen George C. Lynch

AIR FORCE ENGINEERING AND SERVICES CENTER

Commander - Col Ernest D. Strait

AIR FORCE INSPECTION AND SAFETY CENTER

Commander - Maj Gen Gerald D. Larson

AIR FORCE INTELLIGENCE SERVICE

Commander - Brig Gen Schuyler Bissell

AIR FORCE LEGAL SERVICES CENTER

Commander - Maj Gen Thomas B. Bruton

AIR FORCE MANPOWER AND PERSONNEL CENTER

Commander - Maj Gen Robert D. Springer

AF Management Engineering Agency

Col Robert E. Edgell

Civilian Personnel Operations

Mr. Francis R. Flinn

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

SEPARATE OPERATING AGENCIES
(MAJOR ORGANIZATIONAL COMMANDERS)

AIR FORCE MEDICAL SERVICE CENTER

Commander - Brig Gen Gerald W. Parker

AIR FORCE OFFICE OF SECURITY POLICE

Commander - Brig Gen Paul N. Scheidel

AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS

Commander - Brig Gen Richard S. Beyea, Jr.

AIR FORCE SERVICE INFORMATION AND NEWS CENTER

Commander - Col Roger L. Williams

AIR FORCE TEST AND EVALUATION CENTER

Commander - Brig Gen Richard W. Phillips, Jr.

AIR RESERVE PERSONNEL CENTER

Commander - Col James E. Egbert

Data Source: AF/MPG, Mr John L Servise, ext 44675, Rm 4E212

TABLE 82 (Cont'd)

USAF KEY PERSONNEL

DIRECT REPORTING UNITS
(MAJOR ORGANIZATIONAL COMMANDERS)

1947 ADMINISTRATIVE SUPPORT GROUP

Commander - Col Kenneth V. Carey

AEROSPACE DEFENSE CENTER

Commander - General James V. Hartinger

22nd NORAD Region

Maj Gen D.W. McNichol (CF)

AIR FORCE COMBAT OPERATIONS STAFF

Commander - Lt Gen John T. Chain, Jr.

AIR FORCE TECHNICAL APPLICATIONS CENTER

Commander - Col Robert A. Meisenheimer

ALBERT F. SIMPSON HISTORICAL RESEARCH CENTER

Commander - Mr. Lloyd H. Cornett, Jr.

AIR NATIONAL GUARD SUPPORT CENTER

Commander - Maj Gen John B. Conaway

UNITED STATES AIR FORCE ACADEMY

Superintendent - Maj Gen Robert E. Kelley

Commandant of Cadets
Dean of the Faculty

Brig Gen Anthony J. Burshnick
Brig Gen William A. Orth

Data Source: AF/MPG, Mr John L Servise, ext 44675, Rm 4E212

TABLE 83

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)STRATEGIC FORCES - I

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
B-52 Squadrons	LTC Anthony, R.A.	AF/XOOTS	BF922A	71666
FB-111 Squadrons	MAJ Davies, G.A.	AF/XOOTS	BF922A	72020
Short Range Attack (AGM-69)	CAPT Boschert, K.	AF/XOOTS	BF922A	71666
Air Launched Cruise Msl	LTC Orlando, A.	AF/RDQB	5D328	52616
KC 135 Squadrons	MAJ Anderson, F.W.	AF/XOOTS	BF922A	72020
Titan Squadrons	LTC O'Connor, W.F.	AF/XOOTS	BF922A	71769
Minuteman Squadrons	MAJ Akins, J.	AF/XOOTS	BF922A	75735
M-X Squadrons	MAJ Ellen, J.	AF/RD-M	5E373	78885
WWMCCS ADP-SAC	MAJ Coates, D.	AF/XOKS	5B463	54442
Post Attack Ccmd/Cntrl Sys	LTC Zadra, J.A.	AF/XOKS	5B460	54442
Real Property Maintenance Activities	MAJ Barrett, D.R.	AF/LEPP	5D362	57774
Base Communications (SAC)	LTC Tilmon, R.I.	AF/XOKCF	5B526	50756
F-106 Squadrons	LTC Horton, H.T.	AF/XOOTT	BF939B	70552
Air Defense F-15	MAJ Saunders, J.	AF/RDPN	4D317	57866
CONUS Over-the-Horizon Radar	COL McCormack, J.M.	AF/RDSD	5C269	48440
Ballistic Missile Early Warning System	CAPT Kalkman, P.F.	AF/XOXO	BF939A	52949
SLBM Radar Warning Systems	CAPT Kalkman, P.F.	AF/XOXO	BF939A	52949
Space Shuttle	LTC Worthington, J.	AF/RDSL	4D282	48570
Space Defense Ops	MAJ Savage, W.E.	AF/XOSO	BF934	53814

GENERAL PURPOSE FORCES - II

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
A-7 Squadrons	MAJ Weekes, W.C.	AF/XOOTT	BF939B	77553
F-105 Squadrons	MAJ Caine, S.A.	AF/XOOTT	BF939B	77553
F-4 Squadrons	MAJ Caine, S.A.	AF/XOOTT	BF939B	77553
F-111 Squadrons	MAJ Anderson, J.	AF/XOOTT	BF939B	70766
F-15 Squadrons	MAJ Saunders, J.	AF/RDPN	4D317	57866
A-10 Squadrons	LTC Sayles, R.J.	AF/RDPN	4D283	74434

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)GENERAL PURPOSE FORCES - II (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
F-16 Squadrons	LTC Westover, T.O.	AF/RDPN	4D317	57870
F-4G WILD WEASEL Squadrons	LTC Lesan, T.C.	AF/XOE0	BF874B	79390
Tactical AIM Missile	MAJ Evans, J.D.	AF/RDPV	5E279	77715
Tactical AGM Missiles	CAPT Weaver, G.K.	AF/RDPV	5E279	77715
Adv Med Range A/A Msl (Procurement)	MAJ Krebs, R.	AF/RDPV	5E279	77715
Medium Range Air-to- Surface Missile	LTC Fields, W.J.	AF/RDQA	4D333	78542
WASP Minimisile (T)	MAJ Mills, B.	AF/RDPV	5E279	77715
Convntnl Standoff Wpn (T)	MAJ Herrelko, D.	AF/RDPV	5E279	77715
RF-4 Squadrons	LTC Jarvis, D.T.	AF/X00RZ	BF934	53808
TR-1 Squadrons	MAJ Hatten, D.E.	AF/RDPJ	5D156	59495
Tac Ftr Tng (Aggressor) Sq	MAJ Hobbins, W.T.	AF/X00TT	BF939B	70766
KC-10A	MAJ Willey, S.	AF/RDPN	4D289	59157
Special Operations Force	MAJ Abney, E.	AF/X00S	BF939	78479
Tactical Drone Forces	MAJ Jonak, T.	AF/RDPE	5E373	70660
EF-111 Squadrons	MAJ Booher, J.W.	AF/XOE0	BF874B	79390
COMPASS CALL	MAJ Roderick, R.D.	AF/XOE0	BF874B	79390
MAVERICK	MAJ Salemme, R.	AF/RDPV	5E279	77715
Ground Launched Cruise Msl	MAJ Craigie, D.F.	AF/RDQB	5D328	52616
Rapier Air Defense Msl Sys	MAJ Mills, D.	AF/RDPV	5E279	77715
Tactical Air Contrl System	MAJ Davis, T.	AF/XOKT	BF915A	71720
Civil Engineer Squadrons (HV Repair)	MAJ McMahon, G.J.	AF/LEEPP	5D362	55701
TIDS-Adaptable Surface Terminals	LTC Hovde, R.J.	AF/RDST	4C260	48250
Air Base Ground Defense	MAJ Larkins, R.	AF/IGS	5D311	48641
Chemcl/Biol Defense Prog	MAJ Brown, F.N.	AF/X0ORB	BF938A	53018
Real Property Maintenance Activities	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774
Base Communications - Tactical Air Forces	MAJ Mosser, W.	AF/XOKCR	5B526	50756

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)GENERAL PURPOSE FORCES - II (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Stock-Funded WRM (Service Control)	MAJ Alford, J.	AF/LEXW	4B333	73051
Stock-Funded WRM (Service Control) Fuels	MAJ Alford, J.	AF/LEXW	4B333	73051

INTELLIGENCE AND COMMUNICATIONS - III

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Air Force Communications	LTC Millar, R.	AF/XOKCP	5B542	50756
Long-Haul Comm (DCS)	MAJ McElhenie, R.	AF/XOKCP	5B527	70477
Real Property Maintenance (Communications)	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774
Weather Service	MAJ Pittman, D.	AF/XOORF	BF935	74399
Aerospace Rescue/Recovery	LTC Thomas, R.E.	AF/XOOTA	BF938	78479
Traff Cntrl/Approach/Landing	MAJ Vollmar, H.A.	AF/LEEVF	5D488	70163

AIRLIFT/SEALIFT - IV

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
C-130 Airlift Sqdns (IF)	MAJ Cole, R.A.	AF/XOOTA	BF938	55495
C-141 Airlift Sqdns (IF)	MAJ Barricks, S.	AF/XOOTA	BF938	76932
C-5 Airlift Sqdns (IF)	MAJ Jones, D.	AF/XOOTA	BF938	57896
Mob Aerial Port Sqdns (IF)	MAJ Ingwersen, W.	AF/LETX	4B265	77332
Airlift Spt Services (IF)	Vacant	AF/ACBOD	5D110	43801
Military Airlift Gp (IF)	COL Wood, A.G.	AF/CVAM	4D945	53411
Aeromed Airlift Sqdns (IF)	MAJ Jernigan, C.J.	AF/XOOTA	BF938	78456
Aerial Port Sqdns (IF)	MAJ Ingwersen, W.	AF/LETX	4B265	77332
Passenger Movement (Commercial) (IF)	MAJ Doak, L.	AF/LETTB	5D256	79560
Cargo Transportation, (Commercial) (IF)	MR Hillman, F.	AF/LETTB	5D256	74742
Mail Trans (Commercial)(IF)	MR Hillman, F.	AF/LETTB	5D256	74742

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)AIRLIFT/SEALIFT - IV

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Real Property Maintenance Activities	MAJ Barrett, D.R.	AF/LEPP	5D362	57774
Command and Base Comm - MAC	MAJ Proefrock, M.C.	AF/XOKCR	5B526	50756

GUARD AND RESERVE FORCES - V

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
F-101 Squadrons (ANG)	LTC Truitt, R.	NGB/X00	2E361	52061
F-106 Sqdns (ANG)	LTC Truitt, R.	NGB/X00	2E361	52061
B/EB-57 Sqdns (ANG)	LTC Truitt, R.	NGB/X00	2E361	52061
F-4 Ftr Interceptor Sqdn (ANG)	LTC Truitt, R.	NGB/X00	2E361	52061
Air Defense F-16 (ANG)	LTC Truitt, R.	NGB/X00	2E361	52061
KC-135 Sqdns (ANG)	LTC Kronk, H.	NGB/X00	2E361	51480
KC-135 Sqdns (AFR)	MAJ Sarjeant, J.B.	AF/RE00	5D466	70230
A-7 Sqdns (ANG)	MAJ Brimmer, K.	NGB/X00	2E361	51480
F-105 Sqdns (ANG)	LTC Harper, S.	NGB/X00	2E361	51480
F-4 Sqdns (ANG)	LTC Harper, S.	NGB/X00	2E361	51480
A-10 Sqdns (ANG)	LTC Williams, J.B.	NGB/X00	2E361	51480
F-16 Sqdns (ANG)	MAJ Brimmer, K.	NGB/X00	2E361	51480
RF-4 Sqdns (ANG)	MAJ Clark, E.	NGB/X00	2E361	51480
EC-130 TEWS (ANG)	LTC Cunningham, J.	NGB/X00	2E361	51480
F-105 Sqdns (AFR)	CAPT Williams, R.O.	AF/RE00	5D466	72085
A-10 Sqdns (AFR)	CAPT Williams, R.O.	AF/RE00	5D466	72085
F-4 Sqdns (AFR)	MAJ Rosevold, G.L.	AF/REXP	5C927	55057
F-16 Sqdns (AFR)	MAJ Rosevold, G.L.	AF/REXP	5C927	55057
KC-10 Sqdns (USAFR)	MAJ Semon, D.J.	AF/REXP	5C927	55057
SOF Sqdns (AFR)	MAJ Roeber, D.	AF/RE00	5D466	70230
C-141 Airlift Sqdns (AFR)	MAJ Sarjeant, J.B.	AF/RE00	5D466	70230
Aeromed Evac Units (AFR)	MAJ Sarjeant, J.B.	AF/RE00	5D466	70230
C-5 Airlift Sqdns (AFR)	MAJ Sarjeant, J.B.	AF/RE00	5D466	70230

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)GUARD AND RESERVE FORCES - V (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
C-17 Airlift Sqdns (AFR)(T)	MAJ Semon, D.J.	AF/REXP	5C927	55057
C-130 Tac Alft Sqdns (ANG)	LTC Orellana, B.	NGB/X00	2E361	51480
C-123 Tac Alft Sqdns (AFR)	MAJ Rossetti, R.E.	AF/RE00	5D466	70230
C-130 Tac Alft Sqdns (AFR)	MAJ Elchhorst, T.E.	AF/RE00	5D466	70230
C-7A Tac Alft Sqdns (AFR)	MAJ Rossetti, R.E.	AF/RE00	5D466	70230
Base Operations Alft (AFR)	LTC Collins, T.S.	AF/REPX	BF655	72202
Real Prop Maint (ANG)	LTC Shepp, R.	NGB/DEP	2E253	77193
Base Operations (ANG)	LTC Shepp, R.	NGB/DEP	2E253	77193
Real Prop Maint (Other AFR)	LTC Gray, N.L.	AF/REXPE	5C915	59056
Base Communications (AFR)	CAPT Hamilton, P.	AF/REOP	5C915	72083
Base Operations (Other AFR)	LTC Soares, D.C.	AF/REXR	5C917	73013
Aeromed Evac Units (AFR)	COL Patrick, J.P.	AF/SGH(RES)	BAFB	767-4840
Medical Mobil Augment (AFR)	COL Patrick, J.P.	AF/SGH(RES)	BAFB	767-4840
Aeromed Evac Units (ANG)	CAPT Adams, T.	NGB/SG	2E369	59287
Base Ops-Training (AFR)	LTC Collins, T.S.	AF/REPX	BF655	72202
Civil Engineer Flights (AFR)	LTC Gray, W.L.	AF/REXPE	5C915	59056
Civil Engr Sq HV Repr (AFR)	LTC Gray, W.L.	AF/REXPE	5C915	59056

RESEARCH AND DEVELOPMENT - VI

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Materials	MR Salentros, S.	AFSC/DLFF	AAFB	981-5771
Aerospace Propulsion	MR Supp, W.	AFSC/DLFP	AAFB	981-3072
Comd/Cntrl/Communication	MAJ Egan, D.	AFSC/DLAE	AAFB	981-7164
Acft Propulsion Subsys Integration	MAJ Shelnutt, R.C.	AF/RDPN	4D289	57866
Adv Avionics for Acft	CAPT Mertz, A.	AF/RDPV	5E279	7771.
Flt Vehicle Technology	CAPT Eller, B.	AFSC/DLFF	AAFB	981-5771
Recon Sensors/Processing Technology	MR McManamen, P.	AFSC/DLX	AAFB	981-4362

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)RESEARCH AND DEVELOPMENT - VI (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Adv Simulator Technology	MAJ Buckland, G.	AFSC/DLS	AAFB	981-2938
Next Generation Trainer Acft	MAJ Lea, J.H. Jr.	AF/RDQQL	5D159	53204
Adv Tactical Fighter	LTC Killerbrew, K.E.	AF/RDGT	5E381	43960
Adv Tactical Air Recon Sys	LTC Kostelnik M.	AF/RDQT	5E381	43960
Night Attack Program	MAJ Kostelnik M.	AF/RDGT	5E381	43960
Def Supp Wpns Adv Tech	MAJ Castanera, W.	AF/RDQA	4D333	73629
Adv Strategic Msl Sys	MAJ Christian, J.W.	AF/RDQI	5D340	72335
Adv Tech Cruise Missile	MAJ Lyga, M.J.	AF/RDQB	5D328	56146
Adv Warning Systems	MAJ Newton, P.L.	AF/RDSD	5C269	48440
Space Communications	MAJ Schafer, J.C.	AF/RDSS	4D261	59640
Adv Communications Tech	MAJ McGregor, F.	AF/RDPV	5E279	77715
Adv Computer Technology	CAPT Knierien, J.	AFSC/DLAE	AAFB	981-7164
Defense Suppression	MAJ Castanera, W.	AF/RDQA	4D333	73629
Chemical Warfare Defense	MAJ McNutt, G.	AFSC/SGB	AAFB	981-3342
Innovations in Educ/Tng	MAJ Buckland, G.	AFSC/DLS	AAFB	981-2938
Night Precision Attack	LTC Rust, H.	AF/RDPV	5E279	77715
M-X	MAJ Ellen, J.	AF/RD-M	5E373	56050
Air Launched Cruise Missile	LTC Orlando, A.	AF/RDQB	5D328	52616
Grd Launched Cruise Missile	MAJ Craigie, D.F.	AF/RDQB	5D238	52616
Space Defense System	LTC Hess, G.M.	AF/RDSD	5C269	48440
Space Shuttle	LTC Wormington, J.R.	AF/RDSL	4D282	48570
C/B Defense Equipment	MAJ Gaddis, G.	AF/RDQT	5E381	43960
Conventnl Standoff Wpn (T)	MAJ Herrelko, D.	AF/RDPV	5E279	77715
Wide-Area Anti-Armor Muni	MAJ Mills, B.	AF/RDPV	5E279	77715
Low Level Laser Guided Bomb	CAPT Mertz, A.	AF/RDPV	5E279	77715
Medium Range Air-to-Surface Missile	LTC Fields, W.	AF/RDQA	4D333	78542
Life Support Systems	LTC Sherlock, H.	AF/RDPT	5C470	44590
Reconnaissance Equipment	CAPT Vaaler, J.L.	AF/RDPE	5E373	57099
Airborne Self-Protection Jammer	LTC Soroka, M.	AF/RDPE	5E373	70660

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)RESEARCH AND DEVELOPMENT - VI (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Tactical Protective Sys	LTC Wollpert, J.H. Jr	AF/RDPE	5E373	70660
Precision Loctn Strike Sys	MAJ Fradenburg, R.	AF/RDPV	5E279	77715
Combat Helicopter Modern	CAPT Creveling, J.A.	AF/RDQL	5D159	75012
Test and Evaluation Spt	MAJ Delauche, J.S.	AF/RDPT	5C470	44590
Adv Sys Engineer/Plan	MAJ Galvez, J.	AF/RDST	4C260	48250
Productivity Improvement	LTC Hargraves, W.F.II	AF/RDPT	5E325	44590
Real Property Maint (RDT&E)	LTC Hargraves, W.F.II	AF/RDPT	5E325	44590
Base Operations (RDT&E)	LTC Hargraves, W.F.II	AF/RDPT	5E325	44590

CENTRAL SUPPLY AND MAINTENANCE - VII

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Supply Depots/Ops (Non-IF)	MR Gracie, W.R.	AF/LEXM	4B319	79365
Inventory Control Point Ops	MR Gracie, W.R.	AF/LEXM	4B319	79365
Procurement Operations	LTC Rush, R.	AF/RDCA	5D263	74936
Depot Maintenance (IF)	MAJ Erickson, S.R.	AF/LEYM	4A280	71052
Revenues (Depot Maint) (IF)	MAJ Erickson, S.R.	AF/LEXM	4A280	71052
Laundries (IF)	MRS. Beers, V.	AFESC/DEH	Tyndall	970-6179
Revenues (Laundries-IF)	MRS Beers, V.	AFESC/DEH	Tyndall	970-6179
Depot Maintenance (Non-IF)	MAJ Holmes, R.	AF/LEXM	4B325	79365
Logistics Administration Spt	MR Cales, F.C.	AF/LEXM	4B319	79365
Instl Audiovisual Spt (Logistics)	MR Hemphill, A.D.	AF/XOOTV	BF938C	52830
Commissary Retail Sales	MR McDaniel, S.C.	AFCOMS/AC	Kelly	945-6814
Troop Issue Subs Support	MR McDaniel, S.C.	AFCOMS/AC	Kelly	945-4831
Real Prop Maint Activities	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774
Base Comm (Logistics)	MR Binley, J.	AF/XOKCR	5B526	50756
Base Operations	MR Cales, F.C.	AF/LEXM	4B319	79365
First Destination Transp	MAJ Thomson, G.T.T.	AF/LETX	4B265	77332
Second Destination Transp	MAJ Thomson, G.T.T.	AF/LETX	4B265	77332

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)CENTRAL SUPPLY AND MAINTENANCE - VII (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Logistics Support Activities	MR Cales, F.C.	AF/LEXM	4B319	79365
Product/Reliable/Avail/ Maintain Prog	LTC Kempster, T.B.	AF/RDPT	5C470	44590
Real Prop Maint Acty-ETR	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774

TRAINING, MEDICAL, AND OTHER GENERAL PERSONNEL ACTIVITIES - VIII

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Recruiting Activities	MAJ Watson, J.E.	AF/MPXOA	4E175	54679
Advertising Activities	MAJ Watson, J.E.	AF/MPXOA	4E175	54679
Examining Activities	MAJ Watson, J.E.	AF/MPXOA	4E175	54679
Personnel Processing Acty	LTC Holstein, N.R.	AF/MPPTS	4D228	57321
Service Academy	LTC Metcalf, F.L.	AF/MPPA	4E144	72919
Off Candidate/Tng Schools (OCS/CTS)	MAJ Treger, H.L.	AF/MPPE	4C228	50318
Res Off Tng Corps (ROTC)	CAPT Hurlbut, L.E.	AF/MPPE	4C228	50318
Other College Commis- sioning Program	MAJ Treger, H.L.	AF/MPPE	4C228	50377
General Skill Training	MR Dougherty, C.	AF/MPPTS	4D228	57321
Undergraduate Pilot Tng	LTC Thies, J.C.	AF/MPPTF	4D236	57585
Undergraduate Navigators/ NFO Training	LTC Haakenson, T.	AF/MPPTF	4D236	57585
Other Flight Training	LTC Greene, R.	AF/MPPTF	4D236	57585
Euro-NATO Joint Jet Pilot Training	MAJ Brooks, R.	AF/MPPTF	4D238	57585
Professional Military Educ	MAJ Huguley, T.	AF/MPPE	4C236	72827
Other Professional Educ	MAJ Baugh, G.E.	AF/MPPE	4C236	72827
Spt of Tng Establishment	CAPT Rodriguez, A.	AF/MPPTS	4D228	57321
Training Developments	MAJ Birdlebough, M.P.	AF/MPPTS	4D228	57321
Instl Audiovisual Spt (Tng)	MR Hemphill, A.D.	AF/XOOTV	BF938C	52830
Real Prop Maint Activ	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774

TABLE 83 (Cont'd)

USAF PROGRAM ELEMENT MONITOR DIRECTORY (SELECTED ELEMENTS)TRAINING, MEDICAL, AND OTHER GENERAL PERSONNEL ACTIVITIES -VIII (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Base Comm (Tng)	MAJ Culver, G.	AF/XOKCR	5B526	50756
Base Operations (Training)	CAPT Howson, R.G.	AF/MPPTS	4D228	57321
AF Health Prof Scholar- Ship Program	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Care in Regional Def Fac	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Care in Non-Defense Fac	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Other Health Activities	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Dental Care Activities	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Station Hospitals/Medical Clinics	MAJ Steiger, C.L.	AF/SGHC	BAFB 202-767-5058	
Real Prop Maint Activities (Health Care)	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774
Permanent Change of Station Travel	MR Glaude, W.	AF/MPPB	4C239	54865
Transients	MAJ Pryor, P.	AF/MPMP	5C469	54400
Family Housing (New Construction)	MAJ Hibbler, R.E.	AF/LEEHH	5D438	70157
Civ Tng/Educ/Development	MS Carlson, D.	AF/MPKS	5C260	42647
Off-Duty/Volun Educ Prog	MR Gill, W.A.	AF/MPPE	4C244	53285

ADMINISTRATION AND ASSOCIATED ACTIVITIES - IX

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Real Prop Maint Activities	MAJ Barrett, D.R.	AF/LEEPP	5D362	57774
Base Comm (Administrative)	MR Cuppett, A.	AF/XOKCR	5B526	50756
Base Operations	MAJ Gibson, G.	AF/PRPRC	4C159	55405
Serv Spt to Non-DOD Actys Non-Reimb	CAPT Irving, G.A.	AF/MPXJ	BB916	57018
Serv Spt to Non-DOD Actys Reimb	CAPT Irving, G.A.	AF/MPXJ	BB916	57018



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